IoT Temperature Monitoring using ESP8266 & MLX90614

Esp8266 Sensor Embedded

S. G. Ponnambalam,Purushothaman Damodaran,Nachiappan Subramanian,J. Paulo Davim

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   Adaptive AI in Sensor Informatics Karthik Ramamurthy,Suganthi Kulanthaivelu,S. Sountharrajan,S. B. Goyal,Seifedine Kadry,2026-01-23 Adaptive AI in Sensor Informatics Methods Applications and Implications explores the growing need for efficient interpretable and reliable adaptive AI systems tailored to wireless sensor networks The book highlights how adaptive AI strengthens collaboration between humans and artificial intelligence by enabling transparent decision making processes Aimed at academics professionals and students it provides an accessible yet thorough guide to understanding the intersection of adaptive AI and sensor informatics focusing on practical implementation and the development of models that are both trustworthy and user friendly Readers will gain insight into the essential role adaptive AI plays in advancing wireless sensor networks across various sectors The book also examines the unique challenges and opportunities that arise when deploying adaptive AI in real world sensor environments It offers actionable advice for designing AI models that comply with regulations and support user confidence especially in areas such as healthcare environmental monitoring smart cities and industrial automation Draws on the latest research and methods to provide valuable insight into the efficiency of AI based systems particularly within the realm of wireless sensors and related domains Explores and explains the critical role played by adaptive AI and sensor informatics in healthcare finance and autonomous vehicles where the synergy of AI and sensor data plays a pivotal role Presents relevant case studies practical demonstrations and empirical evidence to substantiate the efficacy of AI enabled sensor systems   **Machine Learning and Artificial Intelligence for Smart Systems in Engineering and Healthcare** Sofia Singh,Anurag Singh,Bhupendra Prakash Sharma,Bhudev Chandra Das,2025-10-25 This book presents the select proceedings of the 4th Biennial International Conference on Future Learning Aspects for Mechanical Engineering FLAME 2024 It covers the applications of machine learning ML and artificial intelligence AI in the development of smart systems with a particular focus on engineering and healthcare applications It provides a comprehensive overview of state of the art techniques methodologies and practical implementations of ML and AI to address complex problems in these domains The book covers theoretical foundations recent advancements and case studies demonstrating the impact of smart systems on improving efficiency accuracy and overall performance in engineering and healthcare and many other multidisciplinary fields of mechanical engineering This book will be useful for scientists engineers researchers and professionals working in the allied fields of machine learning and artificial intelligence   **Digital Agriculture** Daniel Marçal de Queiroz,Domingos Sárvio M. Valente,Francisco de Assis de Carvalho Pinto,Aluízio Borém,John K. Schueller,2022-11-07 This textbook addresses the most recent advances and main digital technologies used in farming The reader will be able to understand the main concepts and techniques currently used to efficiently manage agricultural production systems The book covers topics in a general and intuitive way with examples and good illustrations   <u>Handbook of Research on the Internet of Things Applications in Robotics and Automation</u> Singh,

Rajesh,Gehlot, Anita,Jain, Vishal,Malik, Praveen Kumar,2019-09-13 With near universal internet access and ever advancing electronic devices the ability to facilitate interactions between various hardware and software provides endless possibilities Though internet of things IoT technology is becoming more popular among individual users and companies more potential applications of this technology are being sought every day There is a need for studies and reviews that discuss the methodologies concepts and possible problems of a technology that requires little or no human interaction between systems The Handbook of Research on the Internet of Things Applications in Robotics and Automation is a pivotal reference source on the methods and uses of advancing IoT technology While highlighting topics including traffic information systems home security and automatic parking this book is ideally designed for network analysts telecommunication system designers engineers academicians technology specialists practitioners researchers students and software developers seeking current research on the trends and functions of this life changing technology   Internet of Things with ESP8266 Marco Schwartz,2016-07-29 Build amazing Internet of Things projects using the ESP8266 Wi Fi chip Key Features Get to know the powerful and low cost ESP8266 and build interesting projects in the field of Internet of Things Configure your ESP8266 to the cloud and explore the networkable modules that will be utilized in the IoT projects This step by step guide teaches you the basics of IoT with ESP8266 and makes your life easier Book DescriptionThe Internet of Things IoT is the network of objects such as physical things embedded with electronics software sensors and connectivity enabling data exchange ESP8266 is a low cost WiFi microcontroller chip that has the ability to empower IoT and helps the exchange of information among various connected objects ESP8266 consists of networkable microcontroller modules and with this low cost chip IoT is booming Kick starting with an introduction to the ESP8266 chip we will demonstrate how to build a simple LED using the ESP8266 You will then learn how to read send and monitor data from the cloud Next you ll see how to control your devices remotely from anywhere in the world Furthermore you ll get to know how to use the ESP8266 to interact with web services such as Twitter and Facebook In order to make several ESP8266s interact and exchange data without the need for human intervention you will be introduced to the concept of machine to machine communication The latter part of the book focuses more on projects including a door lock controlled from the cloud building a physical Bitcoin ticker and doing wireless gardening With this book you will be able to create and program Internet of Things projects using the ESP8266 WiFi chip What you will learn Control various devices from the cloud Interact with web services such as Twitter or Facebook Make two ESP8266 boards communicate with each other via the cloud Send notifications to users of the ESP8266 via email text message or push notifications Build a physical device that indicates the current price of Bitcoin Build a simple home automation system that can be controlled from the cloud Create your own cloud platform to control ESP8266 devices Who this book is for This book is for those who want to build powerful and inexpensive IoT projects using the ESP8266 WiFi chip including those who are new to IoT or those who already have experience with other platforms such as Arduino   *Recent*

Advances in Industrial and Systems Engineering S. G. Ponnambalam,Purushothaman Damodaran,Nachiappan Subramanian,J. Paulo Davim,2024-08-26 This book presents select proceedings of the International Conference on Recent Advances in Industrial and Systems Engineering RAISE 2023 It covers the latest research in the areas of industrial and systems engineering including manufacturing supply chain digitalization resilience and sustainability Various topics covered in this book are additive manufacturing artificial intelligence modeling and simulation production planning and management digital manufacturing and many more This book is useful for researchers and professionals working in the areas of industrial and production engineering supply chain management quality control and allied fields   **IoT Development for ESP32 and ESP8266 with JavaScript** Peter Hoddie,Lizzie Prader,2020-06-25 This book introduces a new approach to embedded development grounded in modern industry standard JavaScript Using the same language that powers web browsers and Node js the Moddable SDK empowers IoT developers to apply many of the same tools and techniques used to build sophisticated websites and mobile apps The Moddable SDK enables you to unlock the full potential of inexpensive microcontrollers like the ESP32 and ESP8266 Coding for these microcontrollers in C or C with the ESP IDF and Arduino SDKs works for building basic products but doesn t scale to handle the increasingly complex IoT products that customers expect The Moddable SDK adds the lightweight XS JavaScript engine to those traditional environments accelerating development with JavaScript while keeping the performance benefits of a native SDK Building user interfaces and communicating over the network are two areas where JavaScript really shines IoT Development for ESP32 and ESP8266with JavaScript shows you how to build responsive touch screen user interfaces using the Piu framework You ll learn how easy it is to securely send and receive JSON data over Wi Fi with elegant JavaScript APIs for common IoT protocols including HTTP HTTPS WebSocket MQTT and mDNS You ll also learn how to integrate common sensors and actuators Bluetooth Low Energy BLE file systems and more into your projects and you ll see firsthand how JavaScript makes it easier to combine these diverse technologies If you re an embedded C or C developer who has never worked in JavaScript don t worry This book includes an introduction to the JavaScript language just for embedded developers experienced with C or C What You ll Learn Building installing and debugging JavaScript projects on the ESP32 and ESP8266 Using modern JavaScript for all aspects of embedded development with the Moddable SDK Developing IoT products with animated user interfaces touch input networking BLE sensors actuators and more Who This Book Is For Professional embedded developers who want the speed flexibility and power of web development in their embedded software work Makers who want a faster easier way to build their hobby projects Web developers working in JavaScript who want to extend their skills to hardware products   Recent Advances in Materials and Modern Manufacturing I. A. Palani,P. Sathiya,D. Palanisamy,2022-05-26 This book presents the select proceedings of the fourth International Conference on Advanced Materials and Modern Manufacturing ICAMMM 2021 It covers broad areas such as advanced mechanical engineering material science and manufacturing process Various topics

discussed in this book include green manufacturing green materials Industry 4 0 additive manufacturing precision engineering sustainability manufacturing operations management and so on Given its contents the book will be useful for students researchers engineers and professionals working in the area of mechanical engineering and its allied fields

Esp8266 Divyah Bala,2018-11-09 NodeMCU is the development board based on the ESP8266 that makes life easier for those of us who want to develop connected devices In this book we will give a review of the 5 most important points of NodeMCU This tutorial consists of 5 parts We started by seeing an overview of the development kits and NodeMCU Then we will differentiate the different versions that we find of this plate We will see the pins that are available and their particularities the LEDs and push buttons integrated within NodeMCU and finally how to connect NodeMCU to our PC This book will start teaching you from simple Hello World using ESP8266 and ends with uploading your Sensor data s such that whole world will see your work   **ESP8266 Robotics Projects** Pradeeka Seneviratne,2017-11-30 Build simple yet amazing robotics projects using ESP8266 About This Book Get familiar with ESP8266 and its features Build Wi FI controlled robots using ESP8266 A project based book that will use the ESP8266 board and some of its popular variations to build robots Who This Book Is For This book is targeted at enthusiasts who are interested in developing low cost robotics projects using ESP8266 A basic knowledge of programming will be useful but everything you need to know is are covered in the book What You Will Learn Build a basic robot with the original ESP8266 Arduino UNO and a motor driver board Make a Mini Round Robot with ESP8266 HUZZAH Modify your Mini Round Robot by integrating encoders with motors Use the Zumo chassis kit to build a line following robot by connecting line sensors Control your Romi Robot with Wiimote Build a Mini Robot Rover chassis with a gripper and control it through Wi Fi Make a robot that can take pictures In Detail The ESP8266 Wi Fi module is a self contained SOC with an integrated TCP IP protocol stack and can give any microcontroller access to your Wi Fi network It has a powerful processing and storage capability and also supports application hosting and Wi Fi networking This book is all about robotics projects based on the original ESP8266 microcontroller board and some variants of ESP8266 boards It starts by showing all the necessary things that you need to build your development environment with basic hardware and software components The book uses the original ESP8266 board and some variants such as the Adafruit HUZZAH ESP8266 and the Adafruit Feather HUZZAH ESP8266 You will learn how to use different type of chassis kits motors motor drivers power supplies distribution boards sensors and actuators to build robotics projects that can be controlled via Wi Fi In addition you will learn how to use line sensors the ArduiCam Wii Remote wheel encoders and the Gripper kit to build more specialized robots By the end of this book you will have built a Wi Fi control robot using ESP8266 Style and approach A project based guide that will help you build exciting robotics using ESP8266   **ESP8266 Robotics Projects** Pradeeka Seneviratne,2017-11-29 Build simple yet amazing robotics projects using ESP8266About This Book Get familiar with ESP8266 and its features Build Wi FI controlled robots using ESP8266 A project based book that will use the

ESP8266 board and some of its popular variations to build robots Who This Book Is ForThis book is targeted at enthusiasts who are interested in developing low cost robotics projects using ESP8266 A basic knowledge of programming will be useful but everything you need to know is are covered in the book What You Will Learn Build a basic robot with the original ESP8266 Arduino UNO and a motor driver board Make a Mini Round Robot with ESP8266 HUZZAH Modify your Mini Round Robot by integrating encoders with motors Use the Zumo chassis kit to build a line following robot by connecting line sensors Control your Romi Robot with Wiimote Build a Mini Robot Rover chassis with a gripper and control it through Wi Fi Make a robot that can take picturesIn DetailThe ESP8266 Wi Fi module is a self contained SOC with an integrated TCP IP protocol stack and can give any microcontroller access to your Wi Fi network It has a powerful processing and storage capability and also supports application hosting and Wi Fi networking This book is all about robotics projects based on the original ESP8266 microcontroller board and some variants of ESP8266 boards It starts by showing all the necessary things that you need to build your development environment with basic hardware and software components The book uses the original ESP8266 board and some variants such as the Adafruit HUZZAH ESP8266 and the Adafruit Feather HUZZAH ESP8266 You will learn how to use different type of chassis kits motors motor drivers power supplies distribution boards sensors and actuators to build robotics projects that can be controlled via Wi Fi In addition you will learn how to use line sensors the ArduiCam Wii Remote wheel encoders and the Gripper kit to build more specialized robots By the end of this book you will have built a Wi Fi control robot using ESP8266 Style and approachA project based guide that will help you build exciting robotics using ESP8266   Hands on IoT Projects with ESP8266 & ESP32 Ellis Jasper Harry,2025-11-19 Have you ever wondered how everyday smart devices really work Or why your phone can communicate with a tiny microcontroller over Wi Fi or Bluetooth as if it were nothing Do you wish you could build your own connected devices but don t know where to begin Hands On IoT Projects with ESP8266 ESP32 gives you the road map you ve been looking for Are you ready to explore the world of ESP microcontrollers the same boards powering smart plugs sensors home automation systems and IoT gadgets everywhere If you ve ever asked yourself how to move from blinking LEDs to real connected systems this book is your guide Have you ever wondered How do I build a real time web dashboard for my sensors Can I control devices from my phone without complicated hardware How do I send data securely to the cloud and automate tasks What s the right way to optimize ESP projects for performance and power efficiency If these questions sound familiar this book answers them clearly and practically Inside you ll learn how to Build interactive web dashboards connected to your ESP devices Create mobile app integrations using Wi Fi and BLE Use MQTT ESP NOW and real time communication techniques Implement smart home systems sensor networks GPS trackers and automation Apply best practices for security OTA updates and low power design Everything is explained step by step with code examples that actually work and guidance that helps you grow from beginner to advanced builder You ll find yourself thinking I can t believe I built this and you will So are you ready to transform your

ideas into real IoT devices To stop guessing and start building systems that connect automate and respond intelligently to the world around them If this book inspires you please leave a review your feedback helps others begin their IoT journey Grab your copy today and start building your connected world   The Inernet of Things with Esp8266 Hands on Approach Magesh Jayakumar,2017-02-13 This book is all about getting started with Internet of Things using Nodemcu it s a development kit made out of ESP8266 which is very cheap Wi Fi microcontroller and in this book you can find How to program the Nodemcu from Arduino IDE This book will teach you how to start with Hello World and ends with uploading or controlling your Sensor data s from all over the world You will learn in depth details about ESP8266 Chip Modules Features Benefits This book will help you understand the basic concepts of IOT its benefits advantages and applications in various industries starting from Home Automation to Healthcare Monitoring to Industrial Transformation what are you still waiting for Go ahead and enjoy the IOT ride with Nodemcu This book will teach you programming NodeMCU using Arduino IDE If you want to learn about the world of IOT and how it changes the world we live in this is a resource book to get started with What will you Learn from This book Chapter 1 Basics of ElectronicsChapter 2 Hardware Architecture Chapter 3 Internet of ThingsChapter 4 Software InstallationChapter 5 Hardware SetupChapter 6 Types of ESP8266Chapter 7 ESP8266 Hardware Chapter 8 Getting Started with Arduino IDEChapter 9 Basic Programming in Arduino IDEChapter 10 Getting Started with IoTChapter 11 15 IoT ProjectsChapter 12 ESP8266 and MQTTChapter 13 Getting started with Lua   Kick-Start to MicroPython using ESP32 / ESP8266 Harish Kondoor,2021-08-07 MicroPython is the recreated version of Python 3 that runs in the memory restricted microcontrollers with a minimum of 256KB of ROM and 16KB of RAM MicroPython supports chips like ESP32 ESP8266 STM32 nRF52 W600 etc MicroPython follows Python 3 syntax which makes it easy to programme for microcontrollers The hardware APIs are capable of handling GPIO pins in microcontrollers In this course we discuss the ESP32 dev module as the main controller which has a high level of flexibility in connecting with sensors on chip capabilities with onboard WiFi The ebook includes links to YouTube videos only important videos and a code bundle link to google drive   **Arduino Sketch for ESP8266 Development Workshop** Agus Kurniawan, This book helps you to get started with Arduino Sketch development using ESP8266 boards We explore I O programming on ESP8266 boards The following is a list of highlight topics in this book Preparing Development Environment Setting Up ESP8266 Boards GPIO Programming Working with Serial Communication UART PWM and Analog Input Working with I2C Working with SPI Connecting to a Network Working with EEPROM Reading Temperature and Humidity with DHT Module   **Getting Started for Internet of Things with Launch Pad and ESP8266** Singh, Rajesh,Tyagi, Priyanka,Gehlot, Anita,2019-05-05 Getting Started for Internet of Things with Launch Pad and ESP8266 provides a platform to get started with the Ti launch pad and IoT modules for Internet of Things applications The book provides the basic knowledge of Ti launch Pad and ESP8266 based customized modules with their interfacing along with the programming The book discusses the application of Internet of Things in different areas Several examples for rapid

prototyping are included this to make the readers understand the concept of IoT The book comprises of twenty seven chapters which are divided into four sections and which focus on the design of various independent prototypes Section A gives a brief introduction to Ti launch pad MSP430 and Internet of Things platforms like GPRS NodeMCU and NuttyFi ESP8266 customized board and it shows steps to program these boards Examples on how to interface these boards with display units analog sensors digital sensors and actuators are also included this to make reader comfortable with the platforms Section B discusses the communication modes to relay the data like serial out PWM and I2C Section C explores the IoT data loggers and shows certain steps to design and interact with the servers Section D includes few IoT based case studies in various fields This book is based on the practical experience of the authors while undergoing projects with students and partners from various industries   Arduino Wifi ESP8266 and DHT22 Sensor Mehmet AVCU,2021-01-05 Arduino Wifi ESP8266 and DHT22 Sensor   **ESP8266 Internet of Things Cookbook** Marco Schwartz,2017-04-27 Exploring the low cost WiFi module Key Features Leverage the ESP8266 s on board processing and storage capability Get hand on experience of working on the ESP8266 Arduino Core and its various libraries A practical and enticing recipe based book that will teach you how to make your environment smart using the ESP8266 Book DescriptionThe ESP8266 Wi Fi Module is a self contained System on Chip SOC with an integrated TCP IP protocol stack and can give any microcontroller access to your Wi Fi network It is capable of either hosting an application or offloading all Wi Fi networking functions from another application processor This book contains practical recipes that will help you master all ESP8266 functionalities You will start by configuring and customizing the chip in line with your requirements Then you will focus on core topics such as on board processing sensors GPIOs programming networking integration with external components and so on We will also teach you how to leverage Arduino using the ESP8266 and you ll learn about its libraries file system OTA updates and so on The book also provide recipes on web servers testing connecting with the cloud and troubleshooting techniques Programming aspects include MicroPython and how to leverage it to get started with the ESP8266 Towards the end we will use these concepts and create an interesting project IOT By the end of the book readers will be proficient enough to use the ESP8266 board efficiently What you will learn Measure data from a digital temperature and humidity sensor using the ESP8266 Explore advanced ESP8266 functionalities Control devices from anywhere in the world using MicroPython Troubleshoot issues with cloud data monitoring Tweet data from the Arduino board Build a cloud connected power switch with the ESP8266 Create an ESP8266 robot controlled from the cloud Who this book is for This book is targeted at IOT enthusiasts who are well versed with electronics concepts and have a very basic familiarity with the ESP8266 Some experience with programming will be an advantage   Lua for Embedded Systems and Iot Devices Sofia Draycott,2025-11-09 Build reliable Lua firmware for ESP8266 and ESP32 that ships updates and runs for months without fuss Developers run into tight RAM fragile Wi Fi and brittle updates when small devices meet real homes This book gives you

a practical workflow to choose the right ESP boards keep heaps stable and move code into flash so your nodes stay responsive You will set up a lean toolchain flash clean images and structure Lua the way production devices need it from sensor reads to secure messaging and Home Assistant integration Pick ESP8266 ESP32 C3 S3 or C6 with clear RAM flash radio and power tradeoffs Install Python tools drivers esptool and a dependable serial console on any OS Build tight NodeMCU firmware prune modules and use LFS to keep code in flash Understand GC behavior configure pause and step multipliers and prevent heap spikes Use tmr file node wifi net mqtt tls sjson for stable event driven code Choose SPIFFS or LittleFS wisely migrate safely and avoid wear issues Stage boot flow with init lua safe mode and staged startup loaders Perform Lua OTA with HTTP pull verify images and implement clean rollback Configure Wi Fi profiles with static IP and BSSID for fast reconnect after sleep Stream sockets and HTTP without big buffers size TLS records handle certs Design MQTT lifecycles with keepalive LWT retain strategy and backoff Integrate with Home Assistant using MQTT Discovery topics and payload templates Wire DS18B20 BME280 SHT3x relays MOSFETs and PWM dimmers with robust retries and safety Handle analog inputs on ESP chips avoid reference pitfalls and validate readings Plan deep sleep wake sources static IP and BSSID cache for battery life Budget power measure real current and estimate device life with a simple script Secure traffic with TLS settings that fit in RAM or apply PSK with rotation plans Use ESP32 OTA partitions and rollback flow for firmware updates that recover Provision unique credentials per device and expose a clear recovery mode Troubleshoot heap and GC under TLS and JSON load prevent brownouts and boot loops Capture crashes and field logs toggle safe mode with remote flags and set guardrails Know when NodeMCU is not the right tool and what alternatives to pick Apply end to end tests from device to broker to Home Assistant dashboards Includes field ready case studies a production checklist security review steps update playbooks and rollback drills you can run on the bench before you ship This is a code heavy guide with working Lua snippets esptool commands and MQTT payloads you can paste adapt and deploy to real devices Grab your copy today

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step instructions for setting up the Arduino IDE writing your first program and connecting your ESP32 or ESP8266 MicroPython Setup Install and use MicroPython in the Thonny IDE for fast efficient development on your ESP32 ESP8266 Programming Fundamentals Master core programming concepts including arithmetic comparison bitwise and boolean operators as well as control structures data types and variables Wi Fi and Networking Learn how to connect your ESP32 ESP8266 to Wi Fi create access points scan for networks and manage network settings Advanced IoT Projects Build real world IoT applications from deep sleep modes for power saving to dual mode Wi Fi projects for IoT systems Projects Include LED blink button controlled LED and analog temperature sensors Simple ATM system trigonometric calculator and temperature conversion programs ESP32 deep sleep with timer touchpad and GPIO wake up Advanced Wi Fi projects like dual mode Wi Fi network scanning and creating hotspots This book includes all the resources you need to get started quickly with easy to follow examples in both Arduino and MicroPython Who Should Read This Book Absolute beginners looking to learn microcontroller programming from scratch IoT enthusiasts eager to create connected devices with ESP32 and ESP8266 Makers and developers seeking to expand their knowledge of Arduino and MicroPython Educators searching for a comprehensive guide to teach microcontroller programming and IoT

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