
Writing in the Computer Science Curriculum

William J. Taffe

Why Writing Is Necessary

College students in career-oriented majors such as computer science have two curricular thrusts, professional studies and general education. Writing is an important component of each.

Led by the ubiquitous freshman composition course, writing has long been prominent in American general education. Following this introduction, the term papers usually assigned in literature and history courses build additional skill in a particular type of writing – the research paper. Recently, however, many academics have recognized that writing education cannot be isolated to a few courses and have advocated a much broader approach called “Writing Across the Curriculum.” Ideas advocated by Writing Across the Curriculum proponents are beginning to influence Computer Science curricula.³

Unfortunately, in some science and engineering curricula, the importance of writing is not yet recognized. Perhaps it is because some faculty in technical curricula feel that writing should be taught in general education or that they are not competent to teach writing. Perhaps it is because some technical students have more difficulty with writing than do humanities or social science students, suggesting that more, not less, writing instruction is needed. Perhaps it is because technical students sometimes tend to concentrate more on symbolic expression and less on the develop-

Writing For Computer Science

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Writing for Computer Science Justin Zobel, 2004 Writing for Computer Science Justin Zobel, 1997-12 Writing for Computer Science is a comprehensive guide to effective scientific communication This highly readable book considers in detail all the important elements of technical presentation writing style editing and organization construction of graphs figures and tables presentation of mathematics and algorithms development of hypotheses conduct and presentation of experiments the process of refereeing and preparation and delivery of short talks With many examples drawn from computing Writing for Computer Science is an invaluable reference for both graduate students and experienced researchers writing in the computing and mathematical sciences Academic Writing Eija Ventola, Anna Mauranen, 1996-01-01 Writing is crucial to the academic world It is the main mode of communication among scientists and scholars and also a means for students for obtaining their

degrees The papers in this volume highlight the intercultural generic and textual complexities of academic writing Comparisons are made between various traditions of academic writing in different cultures and contexts and the studies combine linguistic analyses with analyses of the social settings in which academic writing takes place and is acquired The common denominator for the papers is writing in English and attention is given to native English writers and non native writers problems in different disciplines The articles in the book introduce a variety of methodological approaches for analyses and search for better teaching methods and ways of improving the syllabi of writing curricula The book as a whole illustrates how linguists strive for new research methods and practical applications in applied linguistics **Scientific**

Writing 2.0: A Reader And Writer's Guide Jean-luc Lebrun,2011-07-19 The book helps scientists write papers for scientific journals Using the key parts of typical scientific papers Title Abstract Introduction Visuals Structure and Conclusions it shows through numerous examples how to achieve the essential qualities required in scientific writing namely being clear concise convincing fluid interesting and organized To enable the writer to assess whether these parts are well written from a reader s perspective the book also offers practical metrics in the form of six checklists and even an original Java application to assist in the evaluation The focus of the book is on self and reader assisted assessment of the scientific journal article It is also the first time that a book on scientific writing takes a human factor view of the reading task and the reader scientist By revealing and addressing the physiological causes that create substantial reading difficulties namely limited reader memory attention span and patience the book guarantees that writing will gain the much coveted reader centered quality **Writing Scientific Software** Suely Oliveira,David E. Stewart,2006-09-07 The core of scientific

computing is designing writing testing debugging and modifying numerical software for application to a vast range of areas from graphics meteorology and chemistry to engineering biology and finance Scientists engineers and computer scientists need to write good code for speed clarity flexibility and ease of re use Oliveira and Stewart s style guide for numerical software points out good practices to follow and pitfalls to avoid By following their advice readers will learn how to write efficient software and how to test it for bugs accuracy and performance Techniques are explained with a variety of programming languages and illustrated with two extensive design examples one in Fortran 90 and one in C other examples in C C Fortran 90 and Java are scattered throughout the book This manual of scientific computing style will be an essential addition to the bookshelf and lab of everyone who writes numerical software **Writing Computer and Information History**

William Aspray,2024-05-14 This is not a book about the history of computing or the history of information Instead it is a meta historical book about the research and writing of these types of history The formal presentation of historical research in the form of a publication often hides the process by which the topic was selected boundaries were drawn evidence was selected analytic approach was chosen and applied results were presented how this work fits into a larger body of scholarship the implicit goals and biases of the author and many other similar issues This process of learning about the various ways to carry

out computer history or information history can be enriched by this collection of reflective essays by experienced scholars discussing the craft that they practice This is a book that concerns both computer history and information history The first scholarship in computer history by professionally trained scholars began to appear in the 1970s so we are approaching a half century of research and publication in this area The field has generated numerous pieces of exemplary scholarship from various perspectives such as intellectual history of individual technologies business histories of firms economic histories of market sectors externalist histories of funding and professionalization and so on However the field continues to evolve especially as computing and communication technologies have drawn together in the form of the Internet and social media and with them a new set of scholars is participating drawn not only from the history of science and technology but also from the communication and media studies fields Powerful theories approaches and frameworks are being increasingly drawn more widely from both the humanities and the social sciences to inform the practice of computer history The scholars in this volume look at what s happened what s happening now and where historical scholarship in these disciplines is headed

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