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Sommario/riassunto	"This book provides the most holistic approach to the history of the development of programming and computer systems so far written. By embedding this history in a sociological and political context, Ensmenger has added hugely to our understanding of how the world of computing and its work practices came to be." Martin Campbell-Kelly, Professor of Computer Science, Warwick University. "The Computer Boys Take Over shows how computer programmers struggled for professional legitimacy and organizational recognition from the early days of ENIAC through the \$300 billion Y2K crisis. Ensmenger's descriptions of computer science' and software engineering,' as well as his portraits of Maurice Wilkes, Alan Turing, John Backus, Edsger Dijkstra, Fred Brooks, and other pioneers, give a compelling introduction to the field." Thomas J. Misa, Director of the Charles Babbage Institute, University of Minnesota. "The Computer Boys Take Over rewrites the history of computing by recounting the development of software in terms of labor, gender, and professionalization. Ensmenger meets the long-standing challenge to

reform computer history by employing themes of vital interest to the general history of science and technology." Ronald Kline, Bovay Professor in History and Ethics of Engineering, Cornell University. Ensmenger follows the rise of the computer boys as they struggled to establish a role for themselves within traditional organizational, professional, and academic hierarchies. He describes the tensions that emerged between the craft-centered practices of vocational programmers, the increasingly theoretical agenda of academic computer science, and the desire of corporate managers to control and routinize the process of software development. In doing so, he provides a human perspective on what is too often treated as a purely technological phenomenon. --Book Jacket.
