Computer



The Computer An Everyday Machine

Annelies Wilder-Smith

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calculation It was operational in 1941 He built his first machines in Berlin during the Second World War with bombs falling all around and after the war he built up a company that was taken over by Siemens in 1967 Zuse was an inventor in the traditional style full of phantastic ideas but also gifted with a powerful analytical mind Single handedly he developed one of the first programming languages the Plan Calculus including features copied only decades later in other languages He wrote numerousbooks and articles and won many honors and awards This is his autobiography written in an engagingly lively and pleasant style full of anecdotes reminiscences and philosophical asides It traces his life from his childhood in East Prussia through tense wartime experiences and hard times building up his business after the war to a ripe old age andwell earned The History of the Computer Rachel Ignotofsky, 2022-05-17 A strikingly illustrated overview of the computing machines that have changed our world from the abacus to the smartphone and the people who made them by the New York Times bestselling author and illustrator of Women in Science A beautifully illustrated journey through the history of computing from the Antikythera mechanism to the iPhone and beyond I loved it Eben Upton Founder and CEO of Raspberry Pi ONE OF THE BEST BOOKS OF THE YEAR The New York Public Library Computers are everywhere and have impacted our lives in so many ways But who created them and why How have they transformed the way that we interact with our surroundings and each other Packed with accessible information fun facts and discussion starters this charming and art filled book takes you from the ancient world to the modern day focusing on important inventions from the earliest known counting systems to the sophisticated algorithms behind AI The History of the Computer also profiles a diverse range of key players and creators from An Wang and Margaret Hamilton to Steve Jobs and Sir Tim Berners Lee and illuminates their goals their intentions and the impact of their inventions on our everyday lives This entertaining and educational journey will help you understand our most important machines and how we can use them to enhance the way we live You ll never look at your Computer Architecture John L. Hennessy, David A. Patterson, 2002-05-29 This best selling phone the same way again title considered for over a decade to be essential reading for every serious student and practitioner of computer design has been updated throughout to address the most important trends facing computer designers today In this edition the authors bring their trademark method of quantitative analysis not only to high performance desktop machine design but also to the design of embedded and server systems They have illustrated their principles with designs from all three of these domains including examples from consumer electronics multimedia and web technologies and high performance computing The book retains its highly rated features Fallacies and Pitfalls which share the hard won lessons of real designers Historical Perspectives which provide a deeper look at computer design history Putting it all Together which present a design example that illustrates the principles of the chapter Worked Examples which challenge the reader to apply the concepts theories and methods in smaller scale problems and Cross Cutting Issues which show how the ideas covered in one chapter interact with those presented in others In addition a new feature Another View presents brief design examples in one of the three domains

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