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[Mazidi's 8051 Microcontroller text](#) emphasises the programming and interfacing of the 8051. A systematic, step-by-step approach is used to cover various aspects of 8051. C and Assembly language programming and interfacing. Many examples and sample programs are given to clarify the concepts and provide students with an opportunity to learn by doing.

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In 1981, Intel introduced an 8-bit microcontroller called the 8051. It was referred as system on a chip because it had 128 bytes of RAM, 4K byte of on-chip ROM, two timers, one serial port, and 4 ports (8-bit wide), all on a single chip. When it became widely popular, Intel allowed other manufacturers to make and market different flavors of 8051 with its code compatible with 8051.

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[Learn, Code, Test, be 8051 expert - Free Course.](#) Farrukh is enthusiastic embedded system developer with expert level skills in C programming, low power RF chips, BLE, embedded web servers, 8/32bit microcontroller families and smart metering.

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[CHAPTER 1: THE 8051 MICROCONTROLLERS](#) 23. Section 1.1: Microcontrollers and embedded processors 24. Section 1.2: Overview of the 8051 family 28. CHAPTER 2: 8051 ASSEMBLY LANGUAGE PROGRAMMING 37. Section 2.1: Inside the 8051 38. Section 2.2: Introduction to 8051 Assembly programming 41. Section 2.3: Assembling and running an 8051 program 44

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[Embedded Systems](#) The Intel 8051 microcontroller is one of the most popular general purpose microcontrollers in use today. The success of the Intel 8051 spawned a number of clones, which are collectively referred to as the MCS-51 family of microcontrollers, which includes chips from vendors such as Atmel, Philips, Infineon, and Texas Instruments.

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This textbook covers the hardware and software features of the 8051 in a systematic manner.Using Assembly language programming in the first six chapters, in Provides readers with an in-depth understanding of the 8051 architecture.From Chapter 7, this book uses both Assembly and C to Show the 8051 interfacing with real-world devices such as LCDs, keyboards, ADCs, sensors, real-time-clocks, and the DC and Stepper motors, The use of a large number of examples helps the reader to gain mastery of ...

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