

# DOWNLOAD CUDA FOR ENGINEERS AN INTRODUCTION TO HIGH PERFORMANCE PARALLEL COMPUTING

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## **CUDA for Engineers**

PRAISE FOR CUDA FOR ENGINEERS – First there was FORTRAN, circa 1960, which enabled us to program main-frames. Then there was BASIC, circa 1980, which enabled us to program the first microcomputers. And now there is CUDA, which enables us to program super-microcomputers.

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Description : CUDA is a parallel computing platform and application programming interface (API) model created by Nvidia. It allows software developers and software engineers to use a CUDA-enabled graphics processing unit (GPU) for general purpose processing - an approach termed GPGPU (General-Purpose computing on Graphics Processing Units).

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CUDA for Engineers gives you direct, hands-on engagement with personal, high-performance parallel computing, enabling you to do computations on a gaming-level PC that would have required a supercomputer just a few years ago.

## **CUDA for Engineers: An Introduction to High-Performance**

Description : CUDA is a parallel computing platform and application programming interface (API) model created by Nvidia. It allows software developers and software engineers to use a CUDA-enabled graphics processing unit (GPU) for general purpose processing - an approach termed GPGPU (General-Purpose computing on Graphics Processing Units).

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CUDA for Engineers: An Introduction to High-Performance Parallel Computing; By Duane Storti, Mete Yurtoglu; Book \$35.99. Department of Computer Engineering, MITCOE, Pune University, India computing performance, by harnessing the power of the GPU.

## **CUDA for Engineers: An Introduction to High-Performance**

The CUDA architecture was developed by NVIDIA to allow use of the GPU for general purpose computing without requiring the programmer to have a background in graphics. There are many ways to access the CUDA architecture from a programmer's perspective, either through C/C++ from CUDA C and Open CL, or through Fortran using PGI's CUDA Fortran.

## **CUDA Fortran for Scientists and Engineers - News**

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