DIGITAL INDUSTRIES SOFTWARE

Atlas Graduate Program

Siemens Digital Industries Software

Siemens Digital Industries Software is a global leader in the growing field of electrical design automation (EDA) software and services.

Siemens EDA, formerly known as Mentor Graphics, is the longest standing electronic design automation company in the world. Over the last 30 years, Siemens EDA has amassed the finest technology portfolio in the business. Our software tools span the full breadth semiconductor and electrical systems solutions including integrated circuit design and verification, PCB design and manufacturing solutions, cable harness tools, and embedded software.

Atlas Graduate Program Overview

The Atlas Graduate Program is open to recent college graduates that have completed a Bachelor's in the following specializations:

- Electrical Engineering
- Computer Engineering
- Computer Science

As a graduate in the program, you will be an integral part of the Siemens EDA product development team. You will use your background to take on a role in software development, embedded software engineering, or product design.

We understand that graduating from your university and transitioning to full-time employment is an adjustment, so this program will help guide you. Through this program, new engineers will receive 12 months of developmental training. This training will include technical and non-technical training courses. You will work with Siemens EDA executives and world-class engineers and learn what it is like to work as part of a company that is solving software challenges in the area of electronic design automation.

Our goal is to provide you with a flourishing and stable career at Siemens EDA.

What we offer

We offer an environment where you will have development opportunities and responsibilities to learn and advance your knowledge through on the job training. Our collaborative environment supports you and encourages you to learn and work with some of the best and brightest in the industry and contribute directly to our software products, algorithms or existing code.

Program requirements

- Bachelor's Degree in Electrical Engineering, Computer Engineering, or Computer Science
- Experience in C/C++, or Python Additional experience in SystemVerilog,
- Verilog, VHDL, FPGA, Tcl, Tk, Verification, Simulation, Data Structures, or Algorithms is a plus
- Open to relocation

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