

Ethan Brooks

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I am a computer engineer with extensive experience in hardware design and embedded systems. I excel in circuit simulation, system integration, and using CAD tools to enhance product development.

PROFESSIONAL EXPERIENCE

Computer Engineer | September 2018 – Present

Intel, San Jose, CA

- Assisted in designing embedded systems, leading to a 12% improvement in product efficiency.
- Utilized CAD tools for accurate circuit simulation and design verification.

Hardware Design Intern | January 2018 – June 2018

AMD, San Jose, CA

- Supported microprocessor design projects and conducted performance tests.
- Developed technical reports that informed design modifications.

KEY SKILLS

- Hardware design
- Circuit simulation
- Technical reporting
- Embedded systems
- CAD tools

EDUCATION

Bachelor of Science in Computer Engineering

San Jose State University, San Jose, CA May 2018