

# Michael Brown

I am a senior computer engineer with advanced skills in hardware design, embedded systems, and software/hardware integration. I bring extensive experience in innovation, research, and team leadership to drive technological advancement.

## KEY SKILLS



- Hardware design
- Embedded systems
- Software-hardware integration
- Research and development
- Team collaboration

## EDUCATION



Bachelor of Science in Computer Engineering

San Jose State University  
San Jose, CA | March 2017

## PROFESSIONAL EXPERIENCE



Senior Computer Engineer | Intel, San Jose, CA, Seattle, WA  
July 2018 – Present

- Led hardware design projects that improved product performance by 18%.
- Coordinated cross-functional teams to integrate software solutions with hardware systems.

Computer Engineer | AMD, San Jose, CA  
January 2017 – June 2018

- Assisted in designing microprocessor components and conducted performance testing.
- Contributed to technical documentation that streamlined production processes.