COMPUTER ENGINEER RESUME

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Summary

Driven Computer Engineer with 3+ years of hands-on experience in hardware design, development, and testing. Skilled in designing and implementing solutions for various computing systems. to leverage expertise in hardware engineering for a challenging role in a dynamic technology company.

Professional Experience

Hardware Engineer II

QSC, Norman, OK

- Design hardware components for embedded systems, including microcontrollers, sensors, and communication modules
- Conducted testing and validation of 20+ hardware designs to ensure optimal performance
- Collaborate with cross-functional teams to integrate hardware components into larger systems, meeting project deadlines and specifications
- Provide technical support and assistance to manufacturing teams during production ramp-up and troubleshooting activities, reducing downtime by 15%

Hardware Design Engineer LEIDOS, Norman, OK July 20XX–August 20XX

August 20XX–Present

- Developed custom hardware solutions according to client requirements
- Implemented schematic capture and PCB layout design for 10+ projects using industrystandard tools including Altium Designer
- Conducted simulations and analysis of hardware designs to optimize performance and meet project requirements
- Coordinated with suppliers and manufacturers to ensure the timely procurement and production of hardware components

Education

THE UNIVERSITY OF OKLAHOMA, Norman, OK Bachelor of Science in Computer Engineering Honors: *cum laude* (GPA: 3.9/4.0)

Additional Skills

- Circuit design
- Signal processing
- Testing and validation
- Design simulation
- Technical documentation

May 20XX