



SAMUEL DAVID

Sr. Electrical Engineer

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📍 Alabama

🌐 www.qwikresume.com

Professional Summary

Highly focused and motivated Sr. Electrical Engineer, able to work both independently and collaboratively in a variety of settings, conditions, and environments. Driven to both succeed and contribute, able to work with, motivate, and mentor diverse teams, while leading by example as an individual contributor and junior management. Proven technical skills utilized in driving profitable and cost-effective collaboration between Engineering and critical business functions.

Work Experience

Sr. Electrical Engineer

ABC Corporation Jan / 2019 - Ongoing Sacramento, CA

Performed circuit design, board layout, assembly, and testing/debugging.

Establish technical design, criteria, and specifications for electrical systems support project management during the execution of projects.

Develop verification, validation, and acceptance plan for new and existing electrical systems.

Prepare technical drawings and specifications to ensure that installation and operations conform to standards and customer requirements.

Work with production personnel to solve manufacturing issues and increase production efficiency.

Choose components and parts that met the job requirements including the correct fuses for the specific application.

Designed and managed retrofit projects for older systems in need of a replacement or upgraded starter.

Worked with customers to trouble-shoot problems that may arise after installation.

Engineer - entry level

ABC Corporation Jan / 2019 - Ongoing Houston, TX

- Worked with several mentors as an apprentice for development, assembly and packaging of modification kits and other activities to support the deployment of System Support Modifications to the field.
- Drafted technical diagrams. Devised appropriate tests to use in evaluating, debugging, and checking of equipment and systems for accurate and dependable conformance to specifications.
- Assisted in assessing complex problems and investigated, developed, appraised, selected, and presented solutions.

Education

Bachelor Of Science in Electrical Engineering

California State University Fresno - Fresno, CA Jan / 2019 - Ongoing New York

Skills

Electrical Engineering



Electro-Optic Avionics



Testing Telemetry



Project Management



Achievements

Award