



ELECTRICAL ENGINEER

We are an engineering and technology company providing product development, engineering services and prototyping in a broad range of industries. RPM Tech provides an exciting, technically challenging, and creative environment for motivated individuals. We are seeking an entry level Electrical Engineer to support our product development needs and serve our expanding customer base.

Summary of Qualifications:

The ideal candidate will possess an understanding of analog and digital circuitry and have some lab experience in troubleshooting and testing.

Primary Responsibilities:

- Individual contributor in analog and digital hardware design, development, and verification activities.
- Evaluate electrical systems, products, circuits, and applications by designing and conducting research activities.
- Support electrical design entry using Altium Designer.
- Perform prototype PCB assembly, testing, and verification activities.
- Design test fixtures and jigs for development and manufacturing requirements.
- Testing and troubleshooting systems in the lab.
- Document electronic hardware design and development activities in accordance with established procedures.

Other Requirements:

- Strong communication skills, ability to work in a cross-functional team.
- Desktop application development experience in C/C++/C#, Java, Python, VB (or similar) for prototype design support.
- Must be able to legally work in the U.S.

Qualifications:

- BSEE with 0-2 years of experience. This is an entry level position
- One engineering internship desirable.

The position is based in our Forest Hill, MD design headquarters. On-site presence is required; occasional remote-work arrangements are considered when feasible.

Benefits package available including medical with HSA, dental, vision, disability, life insurance, and 401k.

Please email your cover letter and resume to HR@RPM-Tech.com

RPM Tech is an equal opportunity employer. We celebrate diversity and are committed to creating an inclusive environment for all employees.