

FIELD TECHNICIAN

(This position is based in SAN FRANCISCO but requires local travel between San Francisco and San Jose)

Do you want to change the world? Ample, Inc. is a pioneer in the electric vehicle space that is developing a new way to deliver energy to any electric vehicle. At Ample we use advanced robotics to enable fast modular battery swapping that is as fast, as cheap, and as convenient as gas. We are a team of technologists, designers and environmental enthusiasts who believe this problem to be among the most critical challenges of our time. Join Ample and help us make this a reality for billions of vehicles.

As a Field Technician on the Ample team, you will help solve complex challenges involving electric vehicles, robotics and smart battery technology. The Ample team is small, passionate, highly capable and eager to have like-minded individuals join. If the technology doesn't exist, we're not afraid to envision a path to success and then build it, while always keeping in mind it must be designed for reliability, affordability and easy deployment.

Field Technicians work independently as well as in close collaboration with other Ample team members to install, service and build complex mechanical and electromechanical assemblies in the field. You will focus on initial build through to deployment, in addition to field and in-house service related activities.

Responsibilities:

- Read and interpret written documentation, engineering schematics, circuit diagrams, etc. for the purpose of product assembly, quality control and troubleshooting
- Resolve assembly problems by altering dimensions to meet specifications; notifying supervisor to obtain additional resources
- Collect data, capturing any assembly issues during the build and then collaborate with the engineering team to optimize mechanical part designs for easier deployment, servicing & assembly
- Travel to deployment locations to assemble products onsite and to service products as needed after deployment
- Opportunities exist for both individual contributors and Lead Technicians whose eventual responsibilities would include managing other Field Technicians

Skills & Qualifications:

- Demonstrated expertise working in manufacturing / electromechanical assembly environment
- Must be a reliable self-starter, committed to delivering a quality product
- Proven experience working with and around power & diagnostic tools, with a focus on safety
- Capable of completing tasks, with urgency, in an environment with minimal instruction and supervision
- Must be detail oriented, with a drive to grow and improve skills over time
- Computer skills are strongly preferred (use of MS Office)
- Experience working in the field or on construction sites a plus
- HS or greater; some college or tech school a plus!

We are an Equal Opportunity Employer and promote cultural diversity.