

WiBotic Manufacturing Engineer Job Posting

Are you excited about the emerging world of robotics automation? Are you eager to learn, self-motivated and excited to work on new technologies? Is a fast-paced, high-growth and team-oriented startup the place for you? Then WiBotic might be a great fit.

At WiBotic, you can be a part of dynamic team that is changing the way autonomous systems stay charged up around the world. We are building the next generation of intelligent wireless charging systems for robots. At this early stage, every person at WiBotic will have a significant impact on the team, our products and our company. Your input and ideas are always valued. If this resonates with you and you have what it takes to join WiBotic, please contact us today!

We are looking to fill full-time positions (starting December 2020) with exceptionally talented manufacturing engineers to:

- Perform testing, verification, soldering, fulfillment and assembly for electronics products
- Manage PDM software for our product BOM and assemblies
- Work with an interdisciplinary team to drive manufacturing and assembly of WiBotic products through design, prototyping, validation, testing and certification phases
- Work with hardware and software teams to create test plans and test cases
- Perform system analysis for production and assembly issues
- Integrate mechanical and electrical drawings with PDM software

Required Qualifications:

- 5+ years of work experience in power electronics, robotics, consumer electronics, RF or other mechatronics industry as an manufacturing engineer
- Experience with Solidworks
- Experience applying Design for Assembly and Test (DFM and DFT) principles to new product designs
- Experience transitioning products from engineering to volume manufacturing
- Ability to work creatively and analytically in a problem solving environment
- Excellent oral and written skills for communication and documentation
- Must be a strong team player with great interpersonal skills. Must be able to thrive in a startup environment with minimal supervision
- Must have work authorization prepared or US citizenship

Additional Qualifications:

- Experience with electrical and mechanical designs
- Experience with high power electronics and system testing
- Familiarity with process-based standards like ISO, IPC
- Familiarity with Arena and Altium

Please email your resume to jobs@wibotic.com