

COMPANY DESCRIPTION

WiBotic is a startup company in Seattle looking to hire highly motivated electrical engineers.

WiBotic is the first company to provide custom wireless charging systems exclusively for robots. Our goal is to integrate our wireless charging systems with every robot in aerial, mobile and aquatic robotic applications. We are a young and multi-disciplinary team of highly motivated engineers with strong backgrounds in wireless power and robotics.

JOB DESCRIPTION

WiBotic is looking for a highly motivated electrical engineer with experience in **PCB design, circuit design, power electronics, product manufacturing, and integration of electrical and mechanical systems**. The individual will work very closely with our engineering team to help develop, design and test our wireless power system, and customize the system for unique robotic applications.

Mandatory Capabilities

- Highly motivated individual comfortable working in fast-paced startup environment
- Experience in circuit design for product development
- In depth understanding of electrical components
- Proactive team working attitude with good communication skills

Additional Capabilities

- Experience with Solidworks/3D printing/laser cutting
- Masters degree or higher in electrical engineering
- Experience with radio frequency (RF) circuits and systems
- Experience with PCB design and layout
- Experience with vector network analyzer
- Experience with product design team

Job Conditions

- The team is located in Seattle, WA on campus at UW in Fluke Hall

CONTACT

If you're interested, please submit your resume to jobs@wibotic.com.

Thank You!