



Company: [Erle Robotics](#)

Email: jobs@erlerobotics.com

Subject: [Robotics \(hardware\) engineer](#)

Date: 17 - May - 2015

Are you a good fit for [Erle Robotics](#)?

At [Erle Robotics](#) we focus on making the next generation of artificial robotic brains so that people can create, learn and explore robotics. Do you like programming with drones and robots? Do you want to work in a fun office with incredibly smart people? If you can answer yes to both questions then you should consider applying.

We offer

Competent salaries, fine work-life balance and the chance to participate in a startup that is defining the future of robotics.

What are you looking for?

We are looking for people who are highly motivated to contribute and work with robots and drones.

How to apply?

To apply, email your resume/CV (PDF preferred), along with your GitHub account and a cover letter to jobs@erlerobotics.com.

- PRIMARY FUNCTION

- Design integrated electrical circuits, develop firmware and push forward the next generation of our [robotic brains](#). to the next level.

- ROLES AND RESPONSABILITIES

- Design complex integrated PCB boards containing multiple layers and systems for drones
- Design for manufacturing
- Monitor the procedure of manufacturing and assembly

- SKILLS / JOB REQUIREMENTS

- BS or MS in Electrical Engineering, Mechatronics or equivalent
- Experience with EDA (Cadence Orcad and EAGLE required)
- Experience with Linux and its kernel

- NICE TO HAVE
 - Experience with Arduino
 - Experience with BeagleBone dev. board
 - Experience developing/maintaining open hardware projects
- APPLICATION MATERIAL
 - Cover letter
 - Resume/CV
 - GitHub account
 - References and/or letter of recommendation