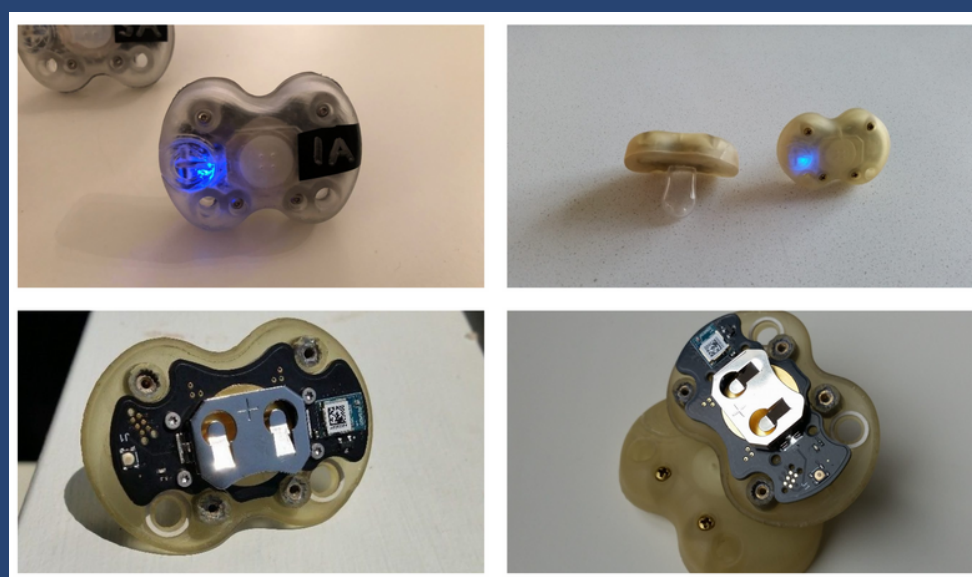
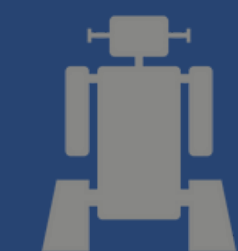


WE ARE HIRING: COMPUTER ENGINEER

We're looking for an Electrical / Computer Engineer to join our team. Develop firmware for embedded systems, solve electrical & software problems, and build medical devices of all kinds. If you enjoy creative problem solving, seek technical challenges, and crave variety, our engineering R&D company might be the right fit for you.



Benefits package includes healthcare, retirement matching, profit sharing, short-term disability, continuous training & development, flexibility, plus personal use of our sweet prototyping Workshop.

Typical Responsibilities:

- Microcontroller selection & firmware programming
- Power optimization for battery devices
- Wireless communication
- Analog and digital circuit design, PCB layout
- Creatively apply high-level engineering principles to problems
- Design and build prototypes to test performance
- Perform detailed calculations and analyses
- Create documentation of design, technical analyses, and test results
- Communicate effectively with colleagues, project managers, and clients

Qualifications:

- Proficiency with technical engineering concepts and problem solving
- BS or MS Computer Engineering, Electrical Engineering
- Strong verbal and written communication skills
- Enjoy voiding warranties & tinkering
- 0 - 4 years experience
- US Citizenship required (NISPOM)

APPLY NOW

Root3 Labs is an engineering R&D company specializing in the design, research, and development of electromechanical devices for medical device and defense industries. Our expert engineering staff helps device manufacturers and DoD Laboratories turn problems into prototypes and prototypes into finished products. Our facility includes an extensive fabrication workshop to allow quick design-prototype-test cycles using a variety of materials, equipment, and techniques.

