

## WE ARE HIRING:

# SOFTWARE ENGINEER

We're looking for full-stack software development engineer to join our team. Develop firmware for embedded systems, build back-end signals processing applications, and implement front-end GUI's for medical devices and defense applications. 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:

- Firmware programming, database management
- Wireless, TCP/IP, encrypted communication,
- Programming in Java, Python, C, C++, RTOS, React, SQL
- Creatively apply high-level software principles to problems
- Create documentation of design, technical analyses, and test results
- Communicate effectively with colleagues, project managers, and clients
- This is an in-person position in Owings Mills, MD

### Qualifications:

- Proficiency with technical engineering concepts and problem solving
- BS or MS Software Engineering, Computer Science, or similar
- Strong verbal and written communication skills
- Enjoy voiding warranties & tinkering
- 0 to 4 years experience
- Salary: \$75 - 110k per 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.