

Company: Runatek

Position: Product Development Intern - Spring 2022

Reports To:

The Product Development Intern will report to the head of the Product Development Department and the CTO.

Job Overview:

This unpaid internship provides an experiential learning opportunity to familiarize individuals with the product development cycle in the medical device industry. Interns will gain a foundation in medical technology, the development and approval process, learn CAD programs, circuit design, and more. Opportunities will be made available for Interns to learn the business and economic side of the company to offer a full experience working with a startup company in the medical device industry. This internship will involve a great deal of hands-on design and prototyping, at the Runatek offices and/or SMU's Deason Innovation Gym (DIG) and/or UTT's Fabrication Laboratory.

Responsibilities and Duties:

Designing components and assemblies in CAD software.

3D printing.

Circuit design.

Coding in arduino, python, or other programming languages.

Prototyping and device testing.

Basic Qualifications:

Must be pursuing a STEM degree at a college in DFW or East Texas.

Basic Computer-Aided Design experience.

English proficiency.

Runatek is an Equal Opportunity Employer and all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, disability, veteran's status, or, any other protected characteristic.