**Merge Medical Device Studio**

**Engineering Intern**

**Nashville**

**About**

Merge is a medical device studio that helps early-stage medical device technology get traction and advance toward clinical use by streamlining development activities to overcome first stages of commercialization. We are a group of entrepreneurially-minded engineers who are working with clinical innovators on developing cutting edge medical device technology. Potential hires will learn the ropes of the medical device industry, product development, and entrepreneurship.

**Intern roles and responsibilities**

Our newest teammate will work directly with senior engineers and project managers to help us achieve milestones on projects and deliver functioning prototypes ready to be tested.

This position has a variety of responsibilities including 3D printing fixtures, assembling prototypes, creating models and drawings in CAD, project management, material procurement, developing/executing test protocols and generating test reports.

This opportunity offers insight into how products are brought to life. This teammate will be exposed to how medical device development projects are structured and how goals and deliverables are communicated and executed for clients.

**Required qualifications**

- Major in Mechanical/Biomedical Engineering or Industrial design
- Computer-Aided Design Modeling/Drafting experience (Solidworks preferred)
- 3D Printing Experience
- Mechanical aptitude
- Maker- Hands-on - Likes to break and build, hack and harvest to create new things
- Interpersonal skills - Let’s have some fun.

**Preferred skills**

- Previous experience in an engineering environment
- Experience writing and executing test protocols and reports
- Interested in early-stage companies or entrepreneurship
- Curious - Eager to learn
- Self-starter- Can make progress without direct oversight