# **RIDICULOUS CO.** MECHANICAL ENGINEERING INTERN (REMOTE)

### 03/30/21

SEATTLE, WA

# DESCRIPTION

Ridiculous strives to be the world's next great vision-centric company, striving for a future to delight the next generation of consumers with products few could have imagined. We set ambitious goals and are looking for people who can help us reach them. Our dev team is looking for an undergraduate intern to help us realize one of our promising products.

As a Mechanical Engineering Intern, you will have the critical role of defining multiple keyaspects of our product. You will lead mechanical development efforts, perform independent research into potential business decisions, and contribute to the future product vision. This role is inherently cross-functional and you will work closely with the founding team. This is an opportunity that will prepare you to be a professional beyond engineering and give you a taste for entrepreneurial ventures.

### RESPONSIBILITIES

- Develop physical models and designs for successive prototype versions
- Research into Contract Manufacturing opportunities for future production
- Bi-weekly presentations on progress, and a Final Presentation on all learnings
- Work closely with the Chief Product Officer to define constraints and solutions
- Support the development of new offerings and assist where necessary

# **BASIC QUALIFICATIONS**

- Currently pursuing a BS or MS in Mechanical Engineering or related discipline
- Familiarity with at least one 3DModeling Software with demonstrable experience
- Excellent written and verbal communication skills. Experienced with Powerpoint
- Entrepreneurial mindset and strong desire to be part of an early startup

# **PREFERRED QUALIFICATIONS**

- Prior familiarity or experience working with plastics, silicone, or injection molding
- Experience with Fusion 360 Modeling software
- Completed 3 years of coursework. Rising Juniors may be considered
- Proficient in C++ and/or Python. Embedded-C a plus. Arduino experience a plus

# HOW TO APPLY

Please send your resume and a brief description of your interests to info@ridiculous.company