

823 Seward St. Los Angeles, CA 90038

PAID ENGINEERING INTERNSHIP

Vrse.tools, Los Angeles

We are a Virtual Reality storytelling studio. Our work typically exists at the apex of narrative and technological exploration. We seek solutions to our own obstacles, and we're looking for likeminded individuals with passion and focus for the future of storytelling and tech. This internship is ideal for a 1st year engineering student with a general knowledge of and passion for electronics - specific experience wiring, using soldering tools, interpreting schematics and technical specifications, and working with delicate electrical components preferred.

Duties:

- Assembly of various electrical components
- operation of test equipment
- Conducting various tests by using measurement and data-acquisition equipment (oscilloscopes, logic analyzers, power analyzers, digital multimeters, etc.); operating test equipment in order to obtain electrical, thermal and mechanical data
- Interpretation and quantification of obtained test data
- Reporting bugs and issues that were identified during tests
- Validation of system fixes and upgrades

Should have a good understanding of one or more of the following:

- Electrical Engineering (electric circuits and components, simulation, PCB design, analog/digital electronics)
- Experience with CNC, Laser Cutters, 3D Printers (FFD)
- Basic Experience with Solidworks, VisualCAM, Altium Designer, Eagle CAD, Mach3. are a plus
- Basic knowledge of optics

Must be focused, detail oriented and able to manage repetitive tasks with enduring accuracy and concentration. Most importantly, must have a willingness to learn and grow, in knowledge and ability. An interest in virtual reality is encouraged.

ELIGIBILITY REQUIREMENTS

Please submit your application via email to tiffany@vrse.works, with the subject line "PAID ENGINEERING INTERNSHIP"

Include a resume/CV and cover letter as a PDF. Please also fill out this job application and include the pdf in your email to Tiffany.

Vrse.tools is located in Los Angeles, CA. You must have your own transportation, a valid license and car insurance; a laptop to bring to work is ideal.

Vrse.works Tiffany Stubbert Office Coordinator Office 323.817.3300 Email - tiffany@vrse.works

Download the Vrse mobile app at www.vrse.com