

Production Engineer Intern

Location: Windsor, CA

About Micro-Vu

Micro-Vu is an automation company specializing in 3D measuring and robotics. Micro-Vu engineers use technologies such as 3D software, image processing, precision mechanics and motion control, lasers, tactile probes, 3D sensors, machine learning and robotics to develop state-of-the-art solutions.

Micro-Vu designs and manufactures in a highly-automated factory at its campus in Windsor, California near the Russian River. Micro-Vu was established in 1959 and is privately-held. Those who work at Micro-Vu must be highly-motivated, capable and passionate about bringing the best possible products and technologies to the market.

Job Summary

Production Engineer intern will be involved in different stages of assembly production process.

- Production automation equipment maintenance
- Machine calibration
- Machine Sub-system assembly
- Inventory movement and storage management
- Support new manufacturing process implementation
- New tooling and assembly process validation
- Quality assurance, sub-system Testing
- Technical documentation generation

Students are welcome to work more than one quarter or semester.

Education

B.S in Engineering discipline. Freshman welcome.

Qualifications

- All candidates should have an interest in engineering and automation
- A minimum GPA of 3.0 is preferred
- Be able to follow instructions and finish assigned task in time.
- Must be able to lift 50 lbs.
- Multiple disciplines will be considered.