



AMADA MIYACHI AMERICA INC.

Internship Opportunity

Laser Experimentation Technician

8 week assignment

Task:

- Modify and deploy laser process monitoring equipment in a lab setting.
- Construct semi-automated motion system for positioning laser beam onto sample materials
- Conduct laser weld experiments and gather data using laser process monitoring equipment

Skills set for the successful candidate:

- Hands on electrical and mechanical assembly experience using common hand tools
- Knowledge of how to use basic test equipment such as oscilloscope and multi-meter
- Ability to create and read schematic diagrams
- Python programming experience a plus

Working hours

8 am - 5 pm, Monday through Friday

Internship duration (approximate, pending intern's availability)

June 11, 2018 – August 17, 2018

Pay

\$15.00/hour

Company contact information

Ms. Tina Carey
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Monrovia, CA 91016

Please send resume to tina.carey@amadamiyachi.com

EOE, M/F, D/V