

**Trainee/Internship Program Offer**  
**(11174) Software Engineering Program**  
**(Mexican or Canadian Applicants Only) – Alameda, CA**



**Hours:** 32-40 hours per week

**Compensation:** \$40.00 per hour

**Number of Position Offered:** 1

**Housing:** none provided, free lunch provided daily

**Host Company Description:**

The host company is a Silicon Valley-based aerospace and robotics company that designs and manufactures autonomous, electric aircraft. The company is focused on making aviation safer, cleaner, and more efficient using automation and zero-emission technology.

**Position Description:**

- Own a well-scoped software project contributing to autopilot stack, ground control software, or test infrastructure analysis tools
- Develop, test, and iterate on software used in simulation, testing, or flight support
- Collaborate with engineers across software, hardware, and flight operations
- Investigate and debug issues discovered during testing or flight operations

**Applicant Qualifications:**

- To apply for the **Internship** program, applicants must be **computer science, software engineering, or robotics** undergraduate/graduate students OR a be recent graduates who begin program within 12 months of the graduation date
- To apply for the **Trainee** program, applicants must have either a degree or professional certificate from a foreign post-secondary academic institution and at least 1 year of prior related work experience in the **computer science, software engineering, or robotics** field acquired outside the United States OR 5+ years of experience in this field.
- Advanced English is required
- Experience with C++, with version control (e.g. Git), working in a Linux environment

**How to Apply:**

1. Submit a professional resume with a professional photograph
2. Indicate availability dates (start and end dates)
3. Indicate this offer number and title