**SUMMARY:**

Passionate and committed technician with a diverse background in engineering and technical fields. Proficient in C/C++, Python, VIM, and Linux, with experience in Matlab and SolidWorks. Key strengths include:

|  |  |
| --- | --- |
| * C/C++ | * Committed |
| * Linux | * Resourceful |
| * Python * Matlab * VIM * Experience with SolidWorks | * Personable * Problem solver * Quick Learner * Reliable |

**JOB EXPERIENCE:**

**Tax Automation Associate (Cordiance): June 2024 – Present**

* Responsibilities include testing of development, QA, and production environments of new tax automation software products.
* Documentation and communication relating to the improvement of customer-facing UIs.
* Research of databases related to indirect and corporate tax jurisdictions.

**Field Service Engineer (Lam Research): October 2021 – December 2022**

* Responsibilities include periodic maintenance, inspection, and repair of tools currently in service in the customer fab.
* Heavily interface with customer engineers to provide comprehensive action plans for maintaining tools to production standards as well as to train customer engineers in servicing of the tools.

**Test Technician (Lam Research): March 2020 – October 2021**

* Vital member and trainer in final stages of production that performed comprehensive testing of the machines in a simulated fully-functional environment, as well as a variety of maintenance actions from installation to troubleshooting.

**Peer Tutor (PCC- Portland Community College): October 2018 – March 2020**

* Assisted fellow students in the subject of math at the Sylvania campus of PCC from a range of classes from Fundamentals of Mathematics to Vector Calculus.

**Aviation Electrician (United States Navy): May 2013 - August 2017**

* Performed 1,356 hours of maintenance including preventative maintenance, corrosion prevention, wire repair, removal/installation of components, and troubleshooting on F/A-18 Super Hornets.
* Trained personnel in the compliance of standard naval operating procedures while completing maintenance actions.

**EDUCATION AND TRAINING:**

* Bachelor of Science in Computer Science expected June 2025 | GPA: 3.68
* Obtained an Associate’s Degree of Science in 2021
* Obtained an Associate’s Degree of General Studies in 2020
* Aviation Electrician Organizational Maintenance (CNATTU - Center for Naval Aviation Technical Training Unit- Lemoore, CA)
* Wire Bundle Connector Repair (CNATTU)
* Corrosion Control Training (CNATTU)
* Graduated top of class at Aviation Electrician Maintenance Training (NATTC - Naval Aviation Technical Training Center- Pensacola, FL)