**Scott Lee** scott@scottify.io  (585) 309-4322  Rochester, NY

**WORK EXPERIENCE**

**Optimax Systems Inc. Oct. 2018 – Present**

*Optician Ontario, NY*

* Operation of magnetorheological polishing equipment to correct surface irregularity to within nanometer-level specifications.
* Data analysis to determine correlations between surface measurement characteristics and results of laser uniformity testing to determine manufacturing specifications.
* Performance of audits according to the quality management system as a member of the internal ISO audit team.
* Calibration, maintenance, and troubleshooting of various metrological instruments and polishing equipment.

**Vertualize Inc. Jul. 2016 – Oct. 2018**

*Developer San Diego, CA (remote)*

* Lead transition to new development stack using Amazon Web Services and API based services.
* Communicated with sales to develop realistic outcomes and expectations for clients.
* Worked within ticketing and project management systems to track bugs, work progress, and time reporting.
* Created documentation for new features and updates to ensure clients understood completed work and functionality.

**Yavapai College Chemistry Department Oct. 2015 – May 2016**

*Lab Assistant Prescott, AZ*

* Prepared solutions and apparatus to be used by students in lab work assignments and demonstrations.
* Analysis of the composition of various chemical compounds using a variety of methods and procedures.
* Troubleshooting and repair of various electronic and mechanical laboratory equipment.

**SimAvia USA Feb. 2014 – Apr. 2015**

*Fabricator Prescott, AZ*

* Reduced delivery time of delayed product shipment through efficient work and overtime.
* Designed & crafted accurate replica components and controls of one-to-one scale helicopter flight simulators to meet customer’s requirements.
* Testing of custom linkages and force-feedback systems to ensure proper function and durability of simulator unit.

**EDUCATION**

**Western Governors University Apr. 2022 (expected)**

*B.S. Cloud Computing Salt Lake City, UT*

**Yavapai College May 2016**

*Chemistry Prescott, AZ*

**SKILLS & INTERESTS**

* **Skills:** JavaScript; HTML; CSS; SQL; Git; windows troubleshooting; computer networking; computer hardware upgrades; software troubleshooting; customer service; Adobe Photoshop; Linux; Amazon Web Services
* **Interests:** Playing guitar & piano; reading; automotive repair & performance; cryptocurrency; photography; woodworking; Star Trek