**Nile Brewer**

Cell: 530-318-8321 | NileBrewer@outlook.com

Self-starter looking for an employee centric company to grow with personally and professionally. My Computer Engineering degree taught me the fundamentals of computer systems and electricity. I have hands on experience with electrical systems, ranging from commercial and industrial applications with an emphasis on control systems. My computer Knowledge ranges from assembly to C++ and includes a familiarity with Linux based systems. As a driven peer and manager, I have obtained strong communication skills (verbal and written), critical thinking abilities, and a solid respectful leadership style with a superior customer service mindset. I welcome the opportunity to speak with you further regarding your open position.

**Skills**

Strong Communication| | Engineering | Sales | Analytical | Detail Oriented | Time management | Medium Voltage (up to 25 kVA) | Control Work | assembly | C |Verilog | C++ | JavaScript/HTML/CSS | Linux | | Git | GitHub |OSHA Safety | Problem Solving |Microsoft Office | Typing & Data Entry | Critical Thinking | Power Point | Hydraulics | Manage High Stress Situations | Inclement Weather SOP & Best Practices | Sales |Team Player

**Education and Continued Education**

B.S Computer Engineering – Utah Valley University, May 2021 (Cum Laude/with honors, 3.64 GPA)

A.S Environmental Geology – Salt Lake Community College, May 2015

**Senior Electrician |** **Snowbird Ski and Summer Resort**

June 2013 to May 2021

\*Worked full time to pay my way through college, I am proud to say I have zero college debt, and practical knowledge to apply my knowledge.

Snowbird Ski and Summer Resort is located in Little Cottonwood Canyon in the Wasatch Range of the Rocky Mountains near Salt Lake County, Utah. They purchased their electrical system from the utility company in 1991 and have been running all their own electrical systems since that time. This includes production, distribution, and management of every system from 25 kVA down to 25 volts. This company attracts clientele from all around the world, which demand superior customer services for all, and nothing less. Specific job-related skills and requirements are as follows:

* Mapping old and new electrical systems/schematics
* Service low voltage systems (24 volt) and utility systems of 25000 volt.
* Service and maintain PLC Controls, hydraulic, tension and brake systems.
* Responsible for maintaining a functional commercial building at all times.
* Manage High Voltage service repairs using best practices, OSHA standards and Snowbird specific SOP’s
* AC and DC motors
* Work cohesively with a team of 10 to accomplish all daily tasks safely, efficiently and in a sustainable manner to obtain long-term results.
* Maintain general housekeeping in the electrical shop to account for all tools and resources at the end of the day.
* Perform light repairs, as needed, to utility vehicles used by our department for transportation to and from job sites.
* Report any safety violations to appropriate leadership.
* Mentor new employees within the electrical department.
* Work with the maintenance and other departments, as needed, on any electrical issues reported.
* Maintain all safety certificates, including OSHA approved confined space training, rope rescue and First Aid CPR/AED.

T**ram and Lifts Operations Forman | Snowbird Ski and Summer Resort**

Nov 2011 to June 2013

* Manage, supervise, and mentor a team of 80 - 100 people
* Trouble shoot maintenance or technical issues as they arise.
* Prepare daily service and safety reports.
* Create a training program to ensure adherence to all safety and company specific requirements.
* Create, monitor, and adjust scheduling as needed to ensure proper coverage.
* Work with HR to administer best hiring practices for seasonal Tram and Lift staff.
* Ambassador of Superior Customer Service.
* Recommend disciplinary action as needed.
* Coach and mentor staff as needed.
* Report all daily activity to the Director or other leadership when required.
* Create daily, weekly, and monthly schedule forecasts.
* Respond to all email correspondence while maintaining accurate records per SOP’s.
* Train with the electrical and mechanical department to move up within the organization.

**References upon request**