

SHAUN AKERS

971-533-0266 AkersShaun@gmail.com

EDUCATION

Oregon State University Enrolled Fall 2018
Electrical and Computer Engineering Bachelors Expected Graduation: Spring 2020

Chemeketa Community College 2016-2018
Notable Coursework: Salem, OR

- Power Systems Analysis
- Power System Protection
- Technical Writing
- Electrical Circuits I, II, III
- Junior Engineering Design
- Public Speaking
- Power Electronics
- Computer Science I, II (C++)

EMPLOYMENT

Student Engineer 2018-Present
PacifiCorp Albany, OR

- Field inspected electrical distribution feeders
- Used SCADA software (PI) to update light load model, 5 year load forecast model
- Developed dispatch procedure for new distribution automation FLISR feeder installation
- Updated engineering model with changes found during fielding
- Inspected secondary networks due to customer issue, troubleshoot issue with computer model

Product Line Coordinator 2014-2016
Eaton Corporation Wilsonville, OR

- Led team of 20 shop technicians responsible for \$1M/month product line
- Manufactured custom, and quick ship medium voltage switchgear
- Collaborated with management, engineering and testing to ensure product met customer needs
- Checked electrical schematics, cross referenced bill of materials during design review
- Represented Eaton during customer visits for inspections, witness tests, and tours

Manufacturing Technician III 2008-2014
Eaton Corporation Wilsonville, OR

- Performed point to point wire checks during construction and final testing
- Installed and Wired: relays, meters, indicator lights, plcs, current and control potential transformers
- Led Safety Team as President

SKILLS

- Interpreting Blueprints/Schematics
- AutoCAD
- Microsoft Office
- Power Flow Analysis
- CYME
- Continuous Improvement Projects