# Volts N. Ohms

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**Education:** 

Bachelor of Science in Electrical Engineering

University of Idaho, Moscow, ID

GPA: 3.58

Expected May 20xx

#### Relevant Coursework:

Power Electronics, Microcontrollers, Communications Circuits, Digital Logic, Signals & Systems I, II

#### Skills:

Proficient In:

VHDL

PSpice MATLAB

Java

Microsoft Word

Knowledgeable In:

HTML

PERL

■ C++

Microsoft Excel

Microsoft PowerPoint

Familiar With:

- MPLAB
- Microsoft Outlook
- Microsoft Publisher
- Windows OS, Mac OSX, Linux

### **Engineering Experience:**

**Electronics Design Intern** 

Schweitzer Engineering Laboratories | Pullman, WA

- Designed RTL components using VHDL in a fast-paced environment
- Developed mixed signal circuits to meet project specifications
- Wrote reviews, plans, and product documentation
- Implemented firmware and software necessary for hardware product development
- Participated in technical meetings with colleagues and supervisors

## Other Experience & Involvement:

Senator Aug-May 20xx

Associated Students University of Idaho (ASUI) | Moscow, ID

- Wrote and passed legislation that allocated funds, stated ASUI positions, and altered the structure and administration of student government
- Attended weekly senate meetings to discuss and implement ideas and policies
- Proposed senate structure modifications that were revised and passed by ASUI Senate

Finishing Specialist May-Aug 20xx

Platinum Construction | Idaho Falls, ID

- Remodeled and constructed homes specializing in finishing work
- Utilized power tools and precision instruments to finish interior woodwork
- Communicated with co-workers to ensure timely completion of tasks and collaboration

Construction Volunteer Sept-Present 20xx

Community Action Center Housing Rehabilitation Program | Pullman, WA

- Led a team of 4 volunteers in repairing interior finish work in homes
- Assisted with repair and improvement of 12+ owner-occupied homes

Server May-Aug 20xx

Idaho Falls Community Outreach Center Soup Kitchen | Idaho Falls, ID

Distributed food and provided customer service to soup kitchen visitors

May-Aug 20xx