

Volts N. Ohms

208-222-3333 | volts.n.ohms@vandals.uidaho.edu | Moscow, ID 83843

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

May-Aug 20xx

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