

Alexander Schoep

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Education

Colorado School of Mines, Golden, CO

Bachelor of Science in Electrical Engineering (expected May 2018)
Minor in Computer Science

GPA: 3.36

Employment

CCIT Student Consultant

Fall 2015 - Present

Colorado School of Mines, Golden, CO

- Helped students and faculty with computer hardware and software problems
- Installed software and maintained computers in campus computer labs
- Answered phones for IT hotline, routed calls, and assisted people in filling out IT helpdesk tickets

Lab Assistant

Fall 2014 - Present

Colorado School of Mines, Golden, CO

- Supervised student use of labs in electrical engineering/computer science department
- Assisted with maintaining and ordering new lab equipment and components for electrical engineering department
- Created kits of components to be used by electrical engineering lab sections

Crew Member

Summer 2013 - Winter 2014

Taco Bell, Broomfield, CO

- Assisted management with inventory and stock ordering
- Provided customer service, ensured customer satisfaction, and resolved complaints

Skills and Experience

- EPICS course - designed and built landmine detection/removal apparatus
 - Gained practical experience working in a team to complete a long-term project
- Member of the Institute of Electrical and Electronics Engineers
- Highly proficient in C, C++ and Java, experienced with assembly language, Python
- Experienced with Verilog HDL and FPGA boards
- Captain of intramural basketball team
- Competed in varsity Track and Field at Broomfield High School