Simon C. Milburn

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Education

University of Maryland, College Park

B.S. Computer Science expected December 2016

Inducted member of Environment, Technology, and Economy Scholars Program

Skills

<u>Code</u>: Ruby, Python, C, Java, OCaml, HTML, CSS, JavaScript <u>Software</u>: Git, AudoCAD 2015, Eclipse, Microsoft Office, ArcGIS

Leadership Experiences

Team leader of Career Connect, an award-winning team at Bitcamp 2014 Instructional Bicycle Mechanic, leading trips focusing on group development and safety

Projects

Battery-powered embedded system for electronic bicycle shifting using Arduino Raspberry Pi email server for personal website email hosting Currently taking classes in data structures and network security

Work Experience

University of Maryland Materials Store

College Park, Maryland

September 2012-Present

- o Processing online sales and answering phone calls
- o Operating machinery and cutting materials

Maryland Science Center

Baltimore, Maryland

June-August 2013 and January 2014

- Worked in direct contact with public
- o Learned valuable communication skills with large groups

Custom Model Railroads

Baltimore, Maryland

June-September of 2009-2012

- Office Assistant and managed company's shipments
- Manufactured and cut company product using laser cutter