

Zachary Lamb

LinkedIn:linkedin.com/in/lambzachary • (720) 226-4339 • zachary.lamb@colorado.edu

Technical Skills

Languages

- Proficient: HTML, CSS, JavaScript, C++, Java, and Python
- Studying: Scala, Lodash JavaScript library, Elixir, MySQL, PostgreSQL, MIT AppInventor compiler, and MongoDB

Other Relevant Skills Acquired

Bootstrap, Git, Github, Gitbook , Jekyll ,UNIX/Linux command line, and Android Development, photo editing, and Human Centered Design

Education

B.S. in Computer Science

University of Colorado Boulder

GPA: 3.1

Minor: Spanish

Minor: Technology, Arts, and Media.

Anticipated Graduation: May 2017

Boulder, CO

Experience

Undergrad Researcher

University of Colorado

09/05/2015 - Present

Lab for Playful Computation

- Took the lead role in creating lab website using Jekyll to advertise lab work
- Strengthened HTML, CSS, and JavaScript skills through creating website
- Creating Android app with AppInventor compiler to teach kids music
- Studying Elixir to be used in web application that also teaches kids music.

Desktop Support Technician

University of Colorado

09/17/2014 - Present

Department of Molecular, Cellular, and Developmental Biology

- Maintaining various department computers in order to help department run smoother
- Maintaining website using JavaScript, Bootstrap, HTML, and CSS
- Creating basic websites for labs to showcase lab work
- Creating web application using MySQL, Python, Javascript ,and HTML to streamline costs for a poster printer that is used by the department