

Eric Marshall

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EDUCATION

Bucknell University

Major: Computer Science and Engineering – BS
Minor: Mathematics
GPA: 3.43 (Engineering: 3.91)
Relevant Courses: Software Engineering and Design, Computer Organization and Programming
In Progress: Operating System Design, Programming Language Design

Class of 2018
Aug 2014 – Present

Los Altos High School

Awards: California Scholarship Federation Gold Seal Graduate

Class of 2014
Aug 2010 – Jun 2014

EXPERIENCE

Student Event Manager – Bucknell University, Lewisburg, PA

Facilitate and coordinate events in a student-oriented community space on campus

Aug 2016 – Present

Student Researcher – Bucknell University, Lewisburg, PA

Engineered a system for communication between a physiological sensor and a cognitive model hosted on a remote server

May 2016 – Aug 2016

Sales Associate – Office Depot, Mountain View, CA

Assisted customers with acquisitions and transactions, learning to work as part of a team to create a positive customer experience

Jun 2014 – Aug 2014

SOFTWARE PROJECTS

ericmarshall.codes

A personal website that I keep regularly updated with my personal projects and experience

Jun 2016 – Present

Dime – Expense Reports Made Easy

An iOS application designed to make expense reports easier by compiling and sending PDF formatted expense reports without any web backend needed.

Jun 2015 – Present

Pokemon Orange and Blue

A Java-based version of Pokemon, focusing on the battle simulations. Created while working in a team of four using the Agile Scrum methodology.

April 2016 – May 2016

TECHNICAL SKILLS

Languages

Java, Python, C, Bash

Tools

Netbeans, Xcode, Android Studio, Sublime Text, Atom

AWARDS AND ORGANIZATIONS

Computing and Technology House – Bucknell University, Lewisburg, PA

Lived in the Computing and Technology Affinity House at Bucknell University, a community focused on learning and innovation with technology.

Aug 2016 – Present

ACM – Bucknell University, Lewisburg, PA

Active member in Bucknell's chapter of the Association for Computing Machinery

Aug 2014 – Present

Eagle Scout – BSA Troop 31, Los Altos, CA

Received the Eagle Scout rank after completing all necessary requirements including leading a service project to replace 75 picnic tables at a local elementary school

Oct 2012