Martin Green

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Education

Carleton College, Northfield, Minnesota

June 2018

- Bachelor of Arts, Computer Science major, GPA 3.7
- Senior Project: App to visualize energy use and promote awareness on campus
- Related Coursework: Algorithms, Software Design, Human-Computer Interaction, Data Visualization, Designing for Diversity, Computer Security, Artificial Intelligence

Work Experiences

Student Team Lead, Presentation, Events, and Production Support, Carleton College

2014 - Present

- Provide end user support for computer hardware, media servers, and web platform
- Organize hardware of equipment room by asset type for quick retrieval and inventory tracking
- Write instructional documents for new products, e.g. Raspberry Pi, BrightSign Players, and audio systems, for staff, faculty, and students
- Develop and maintain processes for purchasing technology to replace aging equipment in a timely manner within checkout center
- Collaborate with team members to assess event setup and equipment checkout process and implement changes as needed to ensure quality customer service
- Coordinate the work schedules for 30+ Media Technology Assistants to maintain office coverage based on typical demand to ensure a timely response for clients and event setups

Intern, Levitt Pavilion Pasadena, Pasadena, California

June – August 2017

- Provided strong leadership for 12 junior interns by delegating tasks in preparation for a daily concert event series
- Enforced organization procedures by directing attendees to designated event areas and providing concert information
- Consulted with the Lighting Specialist on proper stage lighting design

Intern, Wisecrack, Inc., Los Angeles, California

December 2016

Developed program to track viewer analytics using YouTube Analytics API

Software Engineer, TabSaver, Chrome Store Link

August 2016

Independently designed and built JavaScript and HTML5 Chrome Extension

Skills

Programming & Design Python, Java, React, JavaScript, HTML5, Adobe Creative Suite

Development Tools GitHub, MacOS, Windows, Linux, Raspberry Pi, Arduino, Wireshark, IntelliJ

Event Setup Vaddio Video Switcher, Allen & Heath Qu-16 Audio Mixer, Shure Microphones,

AMX & Extron Control Panels, Epson PowerLite Projectors