Martin Green

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Education

Carleton College, Northfield, Minnesota   June 2018
- Bachelor of Arts, Computer Science major, GPA 3.7
- *Senior Project*: React Native app to visualize and promote energy awareness on campus
- *Related Coursework:* Software Design, Human-Computer Interaction, Computer Security, Algorithms, Artificial Intelligence, Designing for Diversity, Data Visualization

Work Experiences

Audio Visual Technician, **PSAV,** InterContinental Los Angeles, California   September 2018 – Present
- Meet and support clients on site to ensure their needs are met and all equipment is working properly
- Plan for necessary equipment and quickly respond to client changes, malfunctioning equipment, or other issues
- Prioritize multiple concurrent requests from clients based on urgency, severity, and complexity
- Explain and demonstrate equipment use, simplifying complex systems for the end user
- Assist in large and small setups with a focus on quality, reliability, and simplicity

Student Team Lead, **Presentation, Events, and Production Support,** Carleton College   2014 – 2018
- 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
- Collaborate with team members to assess event setup and equipment checkout process and implement changes as needed to ensure quality customer service
- 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
- 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, **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	Python, React Native, PostgreSQL, JavaScript ES6, Bash, Express, Java, HTML5
Development Tools	GitHub, MacOS, Linux & Raspberry Pi, Windows, Arduino, Wireshark, Postman
Design	Adobe Creative Suite, Microsoft Office, Blender, Unity, Event A/V Setup