Christopher Acciai

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OBJECTIVE

To obtain a summer internship position that will allow me to add professional experience, while further developing my technical expertise and problem solving skills. Particularly as they relate to computer science proficiency in the areas of software development and human computer interaction.

SKILLS

- HTML
- JavaScript
- C++
- Java
- ReactJS
- Python

EXPERIENCE

UX/UI & SOFTWARE DEVELOPER INTERN
Aegis Sciences Corporation | Nashville, TN
May 2018 - Aug. 2018

- Developed a fully functional beta version of a custom real-time dashboard application to replace Aegis's current corporate dashboard utilizing tools such as NodeJS, ReactJS, and the Recharts charting library. Developed the front and back end of the high-fidelity prototype and gained experience working with SQL and noSQL databases.
- Created and designed an interactive webpage using HTML/CSS & Javascript that displays national insurer payment data for the company's Managed Care team.
- Conducted user research and interviews to help guide my prototype design.

SOURCE PROGRAM MEMBER
HackCville | Charlottesville, VA
Jan. 2018 - May 2018

- Selected to participate in the Source semester program to learn various back-end and front-end development skills. Program members gained experience with several tools including JavaScript, NodeJS, APIs, MongoDB, and ReactJS as well as services such as Amazons AWS cloud computing service·

JUNIOR CREW LIEUTENANT
Volunteer Rescue Squad | Blacksburg, VA
Oct. 2014 - Jan. 2016

Worked day and night shifts in rescue squad as part of a team in providing emergency medical care to the town of Blacksburg. Completed Virginia EMT-B Certification, earned CPR certification, performed EKG, and other lifesaving interventions.

EDUCATION

University of Virginia, Charlottesville, VA
Aug. 2016 - Present
Plan to graduate May 2020
Major GPA: 3.67 | Cumulative GPA: 3.1

Relevant Coursework: HCI in Software Development, Discrete Mathematics, Software Development, Program and Data Representation, Commerce, Microeconomics, Accounting, Calculus II, Statistics

Blacksburg High School, Blacksburg, VA
2012 - 2016
GPA: 4.153

Relevant Coursework: AP Computer Science, AP Calculus, AP Biology, AP Chemistry & 4 years of Spanish