

Charlie Houghton

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cchoughton.me

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1720 Chesterbrook Vale Court, McLean, VA 22101

Work Experience

Software Development Intern - Full Time

Insight Interfaces, LLC -- Washington D.C

May 2018 - Jul 2018

Full-stack development, with a strong emphasis on front-end design and implementation. Researched, documented, and implemented connectivity and bandwidth optimizations throughout the teleconferencing app. Redesigned and overhauled the front-end with UX at the forefront of design decisions.

Software Testing Intern - Full Time

Bublup -- Washington D.C. and Rosslyn, VA

Jun 2015 - Aug 2016 and Jun 2016 - Aug 2016

Used JIRA and Excel to discover, document, and coordinate fixes for bugs in a production-level application.

Tech. Specialist Intern - Full Time

Haycock Elementary School -- Fall Church, VA

May 24th - Jun 7th 2017

Efficiently resolved technical support tickets and setup equipment for student and staff use.

Education

University of Virginia - E-School GPA: 3.64

Intended Graduation Date: May 2021

Major: Computer Science

Minor: Economics

Charlottesville, Virginia 22904

Relevant Coursework

Software Development Methods

Program and Data Representation

Discrete Mathematics

Multivariable Calculus

Linear Algebra

Certifications

Jun 2016

CompTIA A+

Jun 2017

CompTIA Security+

Skills

Programming: Java, C++, Lean

**Web Development: JavaScript, HTML 5, CSS 3,
Google Cloud Platform**

Version Control: Git

Shell: Bash

References Available Upon Request