

Evan McIntire

Full Stack Software Engineer

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EDUCATION

University of Maryland

GPA: 3.68

Bachelor of Science in Computer Science and Mathematics

Expected May 2020

College Park Scholars - Science, Technology, and Society

Expected May 2018

A two year living-learning program that places an emphasis on community and service. The Science, Technology, and Society program in it focuses on the various social, ethical, and political issues connected with different topics in STEM.

Computer Science Departmental Honors

Expected May 2020

A program for selected Computer Science students to get involved with the department and perform undergraduate research.

SKILLS

Languages

Extensive Experience in Javascript, Java and HTML/CSS.

Moderate experience in C, Assembly, C#, Python, Ruby, and SQL.

Other

Proficient in git, bash, nginx, LaTeX, jQuery, Node.js

INVOLVEMENT & WORK

Startup Shell

2017-Present

Startup Shell is a student-run Incubator with ventures valuing a total of \$20M. As a member, I work with some of the ventures in it, as well as work to flesh out my ideas into ventures.

STS Peer Mentors Captain

August 2017 - Present

College Park Scholars has some sophomores act as peer mentors for the new members. I am a peer mentor as well as the captain. I work with the other mentors as well as the program director to plan activities and help the freshman transition to college.

PROJECTS

Amidraw

I built and deployed a webapp that allows artists to draw together, with advanced features such as layers, synced undo/redo, and various other features. It also features a gallery and user accounts. Built using Javascript and a handfull of libraries/tools, such as Node.js, jQuery, Socket.io, express, and Postgres.

Acolyte

September 2017

A basic blockchain/cryptocurrency platform built from scratch.

Room Telemetry Dashboard (Northrop Grumman Hackathon)

April 2017

Worked with a team of four to develop a lightweight, low-cost network of sensor bundles to measure data about different rooms in a building, and display it all on a clean, powerful dashboard.

Gradu8

April 2017

Developed a simple webapp during Bitcamp 2017 to help UMD students create a four year plan for their studies.

AWARDS

Member of Primannum Honor Society at UMD

2017-Present

Finalist in Google Code In 2015/2016 for Wikimedia/Ubuntu.

2015, 2016

Recipient of State Senator Nancy King Legislative Scholarship.

2016-Present