# EMMANUEL JONES

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As a junior C.S. major at GMU, I've been honing my skills in problem-solving, OOP, data structures, and web development. From data manipulation to webpage design, I've explored a variety facets in computer science. I am now seeking to gain employer experience and build upon my education!

#### **EXPERIENCE**

#### **MAY 2020 - AUGUST 2020**

#### FINANCIAL ENGINEERING INTERN, FREDDIE MAC

Work full-time to develop a financial modeling application that visualizes grid data usage. We built an internal web application that visualized grid usage of Freddie Mac financial tools, using python, pandas, django, and bokeh charting.

### **FEBRUARY 2020 - MAY 2020**

#### **WEB DEVELOPMENT INTERN, FROST MOUNTAIN LLC**

Working part-time for a startup dealing in data analytics and error handling. Using, ColdFusion and SQL (oracle/MySQL) we consolidate data from the multiple services a client may have. We also parse server-output errors to provide useful information when they would otherwise be too difficult to trace.

#### **APRIL 2018 - PRESENT**

#### BRIDGE CREW (12C), U.S. ARMY RESERVE

As a reservist, I train to build bridges that meet the army's needs. We build a wide variety of bridges. Given a variety of conditions, we work as a team to problem-solve ways to build bridges anywhere.

## FEBRUARY 2019 – PRESENT

**CREW, CHIPOTLE** 

Prepare high quality, healthy Mexican food for patrons on the George Mason University campus. I work part-time as a griller and cashier.

#### **PROJECTS**

#### **TRAILFINDER**

I like hiking and running trails, so I decided to make a web app for finding trails to explore anywhere I go! It features Angular, Google Maps API, Firebase, and is a SPA. <a href="https://manny1206.github.io/Trailfinder/">https://manny1206.github.io/Trailfinder/</a>

### **EDUCATION**

**DEC 2021** 

**B.S. COMPUTER SCIENCE, GEORGE MASON UNIVERSITY** 

3.0 GPA

#### **SKILLS**

- Java, Python, C
- CSS, HTML, JavaScript
- AWS Certified Cloud Practitioner

- Angular, Django
- Secret Security Clearance
- Eagle Scout