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# **EDUCATION**

#### **GEORGIA INSTITUTE OF TECHNOLOGY | BS COMPUTER SCIENCE**

Aug 2020 - May 2023 | Atlanta, GA

#### GEORGE MASON UNIVERSITY | BS COMPUTER SCIENCE

Aug 2019 - May 2020 | Fairfax, VA Cum. GPA: 3.9 / 4.0 • Major GPA: 4.0 / 4.0

## **SKILLS**

#### **SOFTWARE**

Languages:

Java • Pvthon • C • HTML/CSS

Frameworks:

Django • Bootstrap • JavaFX

Technologies:

Git • Docker • Kubernetes • ŁTFX

### **COURSEWORK**

Fall 2020:

Objects and Design • Computer Organization

Spring 2020:

Data Structures • Linear Algebra

Fall 2019:

Object-Oriented Programming • Essentials of CS

## **EXPERIENCE**

#### **SOFTWARE ENGINEER INTERN** | Lockheed Martin Corporation

Jun 2020 - Aug 2020 | Manassas, VA · Secret Clearance

- Supported team in the transitioning of applications to a cloud-based microservices architecture.
- Researched capabilities and functionalities of Docker, Kubernetes, and cloud storage solutions such as Ceph.
- Configured testbeds via Red Hat Enterprise Linux for their implementation and use, documenting concepts and procedures for unit-wide distribution.
- Presented weekly internship progress reports to my team of software engineers.

### **TEACHING ASSISTANT | GEORGE MASON UNIVERSITY**

Jan 2020 - May 2020 | Fairfax, VA

- Taught and supported students in their first course on Object-Oriented Programming with Java.
- Resolved questions via online discussion board, aided students during weekly labs, and reviewed all upcoming projects and lab assignments.

### **PROGRAMMING TUTOR** | CODE NINJAS

Apr 2019 - Jul 2020 | Gainesville, VA

Mentored children ages 7-14 on foundational programming skills using Scratch and JavaScript.

## PROJECTS

#### OSU! ACCOUNT WEB SCRAPER | PYTHON, SELENIUM

- Implemented web scrapers to compile pertinent information of a provided rhythm game account.
- Currently developing a Diango application utilizing that functionality to track community contributions of users.

#### GMU STUDENT-RUN COMPUTING | HTML/CSS

- Contributed to software tailored to assist both students and faculty of the University community.
- Designed and implemented a dark mode for our largest web application, provided incremental updates to the organization website, and created materials to help orient new members.

#### TECHNOLOGY STUDENT ASSOCIATION | HTML/CSS, BOOTSTRAP

- Created websites for my high school's Career & Technical Education Program, TSA Chapter, and a fictional band.
- Led a team of 3 in the year-long Webmaster competition, eventually being awarded 1st place in Virginia.