

# Kevin Mankowski

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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 • Python • C • HTML/CSS

Frameworks:

Bootstrap • JavaFX

Technologies:

Git • Docker • Kubernetes

### 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

### PARKING RESERVATION SYSTEM | JAVA, JAVA FX, GOOGLE MAPS API

- Created a mock application to allow members of the university to efficiently reserve spots at various times.
- Incorporated the Google Maps API to determine the closest parking lot to a user's destination.

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

- Implemented web scrapers to compile pertinent information of a provided rhythm game account.
- Currently developing a Django 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.