Kevin Mankowski

kevin.mankowski@gatech.edu | (703) 939-1134 | github.com/KMankowski

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 • LaTeX

COURSEWORK
Fall 2020:
Objects and Design • Computer Organization
Spring 2020:
Data Structures • Linear Algebra
Fall 2019:
Object-Oriented Programming • Essentials of CS

EXPERIENCE

SOFTWARE DEVELOPMENT 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 | Object-Oriented Programming
Jan 2020 – May 2020 | Fairfax, VA

- 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.
- Planned and led a week-long summer camp on programming with drones.

PROJECTS

GEORGIA TECH VGDEV | C#, Unity

- Supporting programmer and designer for the semester-long project 'Lunacia' during Fall 2020.
- Working within a task-driven agile development methodology alongside nearly 50 team members.

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.