TOMAS H. SEGED

Entry-Level Software Developer

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EDUCATION

George Mason University

Fairfax, VA

Bachelor of Science, Computer Science | GPA: **3.44** / 4.0

2021 - Present

- · Dean's Honors List, cum laude
- Anticipated graduation Dec. 2023

Northern Virginia Community College

Alexandria, VA

Associate of Science, Computer Science | GPA: **3.82** / 4.0

2019 - 2020

· President's Honors List, Summa cum laude

SKILLS

EXPERIENCE

Loops Studios Inc.

Remote

Software Engineering Intern

06/2022 - 08/2022

- · Participated on weekly tech meetings to discuss present and future projects and strategies on how to improve work efficiency.
- · Provided technical support related to web-based systems to internal teams.
- Collaborated with teammates, mentors, and stakeholders in an agile, test-driven environment, while learning what it means to be a professional software engineer.
- · Commended by internship supervisor for attention to detail.

PERSONAL PROJECTS

WIFI-Controlled Race Car[Group Project]

2023

A Grand Prix Simulation project where we developed (using Python) a WIFI-controlled race car competition. The RC consisted of a BeagleBone Black single-board computer.

Homophones Finder 2022

Developed a Java program that distinguishes homophones or similar soundings words from a database(SQL) of more than 200,000 words. Implemented with data structures & algorithms.

TS Daily Scheduler 2021

Developed a Java TUI program that creates a daily scheduler that chronologically-orders events. Implemented with data structures & algorithms. [More projects in my GitHub.]

Employee MAnagement System [Using Spring Boot]

2023

Developed a full stack web application using the Java Spring Framework. Implemented the front-end using ReactJS, and used MYSQL for Database Management. This management application has features such as creating, updating, viewing, and deleting Employees.