Maxwell Nemec

SOFTWARE ENGINEER

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Education

B.S Software Engineering, Rochester Institute of Technology, Rochester, NY

August 2020 — Present

Bachelor of Science Software Engineering

(Second Year in a 5 Year Program) GPA 3.5

Employment History

Construction , Quinlan Construction Services, Burnt Hills, NY

May 2021 — August 2021

Worked on a variety of builds and projects on a team of three. Learned many new skills and client relation strategies.

Electronics Associate, Target, Glenville, NY

November 2019 — August 2020

Trained to work in the electronics department of Target. This involves working with a team to help guests with making an informed buying decision, and solving tech issues.

Projects

Financial Management Association - Fintech, Club Project

September 2021 — Present

Collaborating with a team of around 8 people to build a program that analyzes data from different financial APIs to help make purchase decisions for the club's portfolio.

- Using programs like Trello to stay organized as a team
- Writing and abstracting API calls in Python to get specific datasets
- Created a SQL database to store data from the APIs
- thoroughly unit testing the code base

Web Checkers - Group Project

August 2021 — Present

Working with a team of 3 other developers to create an online checkers application.

- Following an agile development cycle organized through Trello
- Using Java, Spark, HTML, and CSS to create both the back end and front end.
- Personally worked to keep the team organized and help provide an understanding of the systems to the rest of my team

Volunteer Experience

Executive Board Member(Habitat For Humanity)

September 2020 — Present

- Help plan future meetings and fundraising activities.
- Volunteer to work on the build sites.

Details

GitHub: maxnemec

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Skills

Git

SQL

Java

HTML & CSS

Python