



Toula Elwell

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Objective

Looking for a Software Engineering co-op. Available January 2024 - August 2024.

Education

Rochester Institute of Technology (RIT)

Rochester, NY

Bachelor of Science, Software Engineering **GPA: 3.720**

Expected Graduation: May 2025

Skills

Programming languages: HTML, CSS, JavaScript, Java, Python, PHP, SQL, React

Operating Systems: MS-Windows, Linux

Software/Tools/frameworks: Git (Github and Gitlab), Visual Studio Code (VS Code), Trello, Lucid chart, Figma, Jira, Confluence, Mocha

Projects

Purity bot, Cisco Webex Virtual hackathon: Worked with and organized a team of three to design a Discord bot that prevents profanity from being promoted to children on the internet using Python, and Repl.it.

Instagram bot, Personal project: Collaborated with a friend to create an Instagram bot that tells you who you're following that's not following you back using Selenium, Python, VS Code, and Git for version control.

Music player, Personal project: Developed a circus themed music player that has five songs, and controls for playing the music using a Java GUI, VS Code, and Git for version control.

Social Media Music website, Personal project: Creating a Instagram/VSCO inspired website where each post plays music according to mood from a Spotify API using HTML, CSS, JavaScript, React, Figma, VS Code, and Git for version control.

Portfolio website, Personal project: Developing a personal website to display my projects using HTML, CSS, JavaScript, Figma, VS Code, and Git for version control.

Work Experience

Qualitrol Engineering coop | January 2023 - August 2023 | Fairport, NY: Worked as a Research and Development Software Engineer, utilizing HTML, CSS, JavaScript, Tailwind CSS, and PHP. Collaborated with a team of Software Engineers in an Agile environment, following the Scrum process on Jira. Contributed to a website for a fiber optic monitor project by fixing frontend defects, and testing JavaScript functions using Mocha. Gained familiarity with Confluence.

Tops Markets Cashier & Service Desk | June 2022 - August 2022 | Penfield, NY: Provided exceptional customer service, handled transactions accurately, and resolved customer inquiries. Developed strong interpersonal skills and problem solving skills while maintaining a high level of efficiency in a fast-paced environment.

Dunkin Donuts Crew Member | June 2021 - August 2021 | Rochester, NY: Delivered exceptional customer service and collaborated with the team to maintain high service standards. Assisted the Night Manager in training staff members to effectively close Dunkin' Donuts at the end of the day. Developed problem solving skills and fostered a positive work environment through effective teamwork.