

Rory Strachan

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Summary

Proficient in Java and web design, and skilled in organization and planning. A problem solver with a passionate, self-motivated approach. Student Technology Mentor at the Oakland Library Technology Services. Assisted students, and the general public, with printers, scanners, and their personal devices.

Education

Oakland University	Rochester, Michigan
Bachelor's Degree Computer Science	August 2022 - Present

Projects

Workout Assistant (Course Project)

Created a Java application that walks users through workouts set by step. The application included an editable glossary and a calendar for tracking user progress and routines.

Portfolio Website (Personal Project)

Developed a portfolio website using Javascript, HTML5, and CSS3. The website was designed to be a clone of Windows98 where users could open pages as Windows and explore the website in a more unique way.

Experience

Oakland Library Technology Services

Student Technology Mentor

Rochester, Michigan

December 2024 - Present

- Manage printers and scanners to ensure that they have the resources they need and are properly running.
- Answer student questions about how to use campus Wēpa printers.
- Troubleshoot student's issues with personal laptops.
- Help students download software needed for class.

The Oakland Post

Distribution Director

Rochester, Michigan

June 2023 - November 2024

- Overhauled the previous system left by former management to reduce waste and be more productive.
- Contacted organizations and building managers on campus to change newspaper stand locations to be more effective.
- Formed spreadsheets from newspaper stand data to better routes.
- Provided instruction to others and created routes and routines.

2nd & Charles

Retail Associate

Utica, Michigan

June 2022 - December 2022

- Researched and assessed the quality of items being sold by customers.
- Displayed and managed expensive items kept behind glass cases.
- Informed customers about discounts and special offers and answered questions about rarer items.

Skills

Programming Languages: Java, JavaScript, C, Python

Misc: HTML and CSS, Organization and Planning, Detail-Oriented, Work Ethic