Jimmy Zhang

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Summary — Aspiring Software Developer with a passion for learning new programming languages and tools. Eager to apply skills in real-world projects while growing in the tech industry.

Skills

Languages Python, JavaScript, HTML/CSS, R, LaTeX Version Control Git

Education

McGill University

B.Sc. Software Engineering, 3.85 GPA

Relevant Courses: COMP 202/206/250/273, MATH 240

John Abbott College DEC in Sciences (200.B0)

Projects

The Odin Project Jul 2024 - Present

Full-Stack Web Development, Self-taught

- Following a comprehensive full-stack web development curriculum, including HTML/CSS, JavaScript, React, Node.js,
 SQL, and various essential development tools
- Built and deployed several interactive projects, such as a Rock-Paper-Scissors game and a browser Etch-a-Sketch to demonstrate front-end development skills
- Gained practical experience with version control (Git/GitHub) and agile development methodologies

Most Recent Common Ancestor Program (R)

Jan 2024 - May 2024

- Wrote a program in R that computes the Most Recent Common Ancestor of any given population
- Implemented an algorithm to traverse and compare hierarchical data structures efficiently
- Optimized for performance through testing with various datasets

JAC Schedule Jun 2024 – Jul 2024

Worked on developing new UI elements for JAC Schedule (cegep.app) using Figma

Experience

Gym Fit Forme Jul 2023 – Oct 2023

Front Desk Associate

- Managed front desk operations, providing friendly customer service to gym members and visitors
- Managed sign-ups, renewals, and inquiries, providing information about membership plans, services, and facilities
- Utilized a computer system for membership database management and appointment scheduling

Winners / HomeSense Sep 2022 – Jan 2023

Sales Associate, Cashier

- Assisted customers with checkout and answered any outstanding questions or requests
- Worked & collaborated with up to 7 other cashiers during peak hours
- Sorted through aisles to find misplaced, damaged or incomplete products to aid customers in navigating the store

Extracurricular Activities

2024-2025 ICPC North America Qualifier (NP Compete)

Oct 2024

- Competed against teams to solve programming problems using various languages
- Collaborated with peers to brainstorm and implement efficient solutions under time constraints

Volunteering @ McGill Engineering TechFair

Sep 2024

- Greeted and directed company executives to their respective stations
- Helped visitors store and retrieve their bags and coats
- Connected with and learned from multiple experienced members within the tech industry