Amir Hasrati

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TECHNICAL SKILLS

- Languages: C, Java, Python, JavaScript, HTML, CSS
- **Developer Tools**: Git, Unix, Bootstrap, Tailwind
- Operating Systems: Ubuntu, macOS, Windows

EDUCATION

University of Guelph

Guelph, Ontario

Bachelor of Computing Honours / Computer Science (CO-OP)

September 2022 - Present

GPA: 3.52/4.00

PERSONAL & ACADEMIC PROJECTS

amirhasrati.com | HTML, CSS

August 2023 – Present

- Built UI components like buttons and modals using HTML and Tailwind CSS
- Used JavaScript to interact with buttons and manipulate the DOM
- Utilized a version control system to continuously push updates and refine the design and implementation of the website

The Web Developer Bootcamp by Colt Steele

April 2023 – September 2023

- Structured, styled, and manipulated web pages using HTML, CSS, and JavaScript
- Created responsive components such as navbars and banners
- Made and handled requests from open-source APIs
- Built RESTful APIs using Express.js

Whack-A-Cloud | Python, Agile Methodology

December 2020

- Conceptualized and developed a Whack-A-Mole styled game using Python's Pygame library
- Collaborated with group members throughout the development life cycle, adhering to agile methodologies
- Conducted team meetings, promoting collaboration and encouraging each member to effectively contribute to the project

WORK EXPERIENCE

Teaching Assistant | Introduction To Programming

Guelph, Ontario

University of Guelph

September 2023 – December 2023

- Taught C programming concepts, including print-formatting, conditional statements, loops, functions, pointers, and structs to over 200 students
- Graded coding assignments using an in-house automatic grading script, ensured accurate feedback and revised as needed
- Proactively followed instructor specifications and requirements, completing tasks efficiently and contributing to a
 cohesive teaching team
- Resolved student questions promptly, demonstrating a strong, conceptual understanding of programming foundations and adapted explanations to cater to different learning styles

Personal Shopper

Richmond Hill, Ontario

Loblaws Inc.

October 2021 – March 2022

- Worked in a team environment to organize and prepare customer orders with care and efficiency
- Analyzed and assessed orders to ensure quality customer service

AWARDS

University of Guelph Entrance Scholarship

September 2022