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 responsive UI components like navbars and modals for portfolio website using HTML and Tailwind CSS
- Manipulated the DOM to open a contact modal window upon clicking the contact button
- Utilized GitHub to 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 to provide a pleasant user experience
- Made and handled requests from open-source APIs like OpenWeatherMap to develop web applications
- Built RESTful APIs using Express.js

Whack-A-Cloud | Python, Agile Methodology
December 2020
- Conceptualized and developed a Whack-A-Mole style 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
Queen's University Entrance Scholarship (Denied)
September 2022