Hadi Miri | Software Developer

hadimiri@yahoo.com | +1 (519) 694-7723 | hmiri2.github.io/hadimiri | London, Ontario

Education

University of Western Ontario

Bachelor of Science (BSc) - Computer Science, GPA: 3.7

Notable Coursework:

- Data Structures and Algorithms
- Advanced OOP in Java Web Development crash course
- Database Management/ SQL / MongoDB Python crash course
- Intro to JavaScript/Typescript

Graduation: Apr 2023

Skills

Programming Languages: Python, Java, JavaScript (Node js), C++, CSS, PHP, HTML

Technologies: React, Express, Jira, Git, Linux/Unix

Software: Intellij, Microsoft Visual Studio Code, MySQL, Unity, JIRA, MATLAB, MS Office, PostgreSQL, Docker

Experience

Costco Wholesale Mar 2020 - Present

Front-end Supervisor

- Managed new member registrations and database updates for Costco
- Assisted customers with purchases, rewards program enrollment, and inquiries
- Maintained merchandise organization and restocked front lanes

Tim Hortons July 2018 - Aug.2019

Team Member

- Efficiently and accurately processed customer orders, delivering excellent hospitality and customer service
- Operated electronic cash registers and other relevant tools, ensuring adherence to health regulations

Projects

Bus Trip Booking Website | *JavaScript, HTML, MySQL, Express.js, PHP, CSS*

- Designed and implemented a bus trip booking website using HTML and JavaScript
- Utilized Ajax to enable dynamic content updates on the website, with Express backend
- Implemented query statements based on user interactions (e.g., sign-up, login, booking)
- Used SQL and PHP for CRUD operations, allowing users to view, book, and cancel bus trips

Task Management Application | *Java*

- Developed a task management application in Java, using Waterfall methodologies to plan/iterate features
- Utilized Git for version control, enabling seamless collaboration with team members
- Employed Jira for bug tracking and task management, ensuring timely issue resolution and project progress monitoring.

Assistant Chef | C++, React, cURL, Qt. boost

- Developed a C++ desktop application with an aesthetically pleasing GUI
- Enabled users to input available ingredients, dietary restrictions, and macronutrient profiles
- Implemented functionality to generate and display a list of recipes based on the user's inputs

Personal Finance Tracker | *Python, SQLite*

- Developed Python-based finance tracker, calculating budgets and expenses
- Designed and implemented a personal budget tracker using C#, catering to Windows 7 and 10 operating systems for a user-friendly experience