

David Awodumila

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Highly motivated and aspiring Software Engineer with an interest in full-stack development. Proficient in designing, developing, and deploying web applications with a strong focus on user experience, performance, and scalability. Excellent communicator and team player, adept at working collaboratively in agile environments to deliver innovative solutions.

Education

Trent University

B.S. Honours Computer Science (Software Engineering)

Relevant Coursework: Systems Programming, Data Structures and Algorithms, Artificial Intelligence, Introduction to Probability

Peterborough, ON

September 2021 – June 2025

Sir Wilfrid Laurier Collegiate Institute

High School Diploma

Scarborough, Toronto

June 2021

Technical Skills

Programming Languages: Python, Java, C#, JavaScript, PHP, REST APIs

Web Technologies: HTML, CSS, React, AJAX

Database Management: MySQL

Frameworks: React, Node.js, .NET

Tools: VS Code, Visual Studio, MySQL development environments, Bash Scripting, Git, UML

Methodologies: Agile, Scrum

PROJECTS

BUCKET LIST WEBSITE

Languages used: HTML, CSS, PHP, JavaScript, MySQL

IDE: VS Code

- Designed and developed a responsive bucket list website using HTML, CSS, and JavaScript, ensuring compatibility across devices and browsers.
- Implemented user authentication and CRUD operations with PHP and MySQL, enabling secure user data management and dynamic list updates.
- Optimized database schema and integrated AJAX for efficient data retrieval and smooth user

interactions without page reloads.

- Conducted thorough testing for cross-browser compatibility ensuring scalability.

Professional Experience

Headstarter AI

Software Engineering Fellow

Remote

July 2024 – August 2024

Jays Care Foundation

Camp Counsellor

Toronto, Ontario

June 2024 – August 2024

Best Buy

Sales Associate

Peterborough, Ontario

October 2023 – December 2023

- Provided excellent customer service by assisting customers with product selection, inquiries, and transactions.
- Processed cash and credit card transactions accurately and efficiently, maintaining a high level of accuracy in daily cash handling.
- Collaborated with team members to organize promotional events and displays, enhancing store visibility and driving traffic.
- Managed inventory by performing regular stock checks and restocking shelves, ensuring product availability, and minimizing stock discrepancies.

Aspect Retail Logistics

Warehouse worker

Toronto, Ontario

August 2023 – September 2023

- Operated forklifts and other warehouse equipment to load, unload, and transport goods, ensuring timely and efficient delivery of products.
- Adhered to safety protocols and procedures, contributing to a safe working environment, and reducing workplace accidents.
- Collaborated with team members to optimize warehouse layout and workflow, increasing overall operational efficiency.
- Conducted regular inventory audits and maintained accurate records of stock levels, reducing discrepancies.

YMCA OF Greater Toronto

IT Assistant

Toronto, Ontario

June 2022 – August 2022

- Assisted in the setup and maintenance of computer systems, networks, and peripherals, ensuring optimal performance and reliability.
- Managed user accounts and access permissions, maintaining security and confidentiality of sensitive information.
- Provided technical support to staff and clients, troubleshooting hardware and software issues.