Ziyad Abouzeeni

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Profile

Motivated Computer Science eager to gain real-world experience in the technology field. Ready to apply the skills developed through university coursework and a Full-Stack Web Developer certification, including strong knowledge of data structures, algorithms, and software development principles, to contribute effectively in a professional environment.

Education

University of Windsor — Windsor, ON
Bachelor of Science in Computer Science, Applied Computing — *Sep. 2022 – Dec. 2026*

Udemy — Asynchronous
Full-Stack Web Developer Certification — *2025*

Experience

Product Developer — Feb. 2023 – Present
Ford Motor Company — *Windsor, ON*

- Operator of a machining subdistrict focusing on quality control
- Provided technical training on manufacturing equipment, including tool change processes and quality assurance
- Utilized Linux interfaces to monitor system performance, perform diagnostics, and maintain efficient machine functionality

Warehouse Team Member — Jan. 2022 - Oct. 2024
The Brick Canada — *Windsor, ON*

- Maintained accuracy and efficiency in fast-paced warehouse operations
- Worked collaboratively to manage inventory and logistics
- Developed strong time-management and teamwork skills

Projects

Gitlytics | *Python, Flask, React, PostgreSQL, Docker* — June 2020 – Present

- Developed a full-stack web application using with Flask serving a REST API with React as the frontend
- Implemented GitHub OAuth to get data from user's repositories
- Visualized GitHub data to show collaboration
- Used Celery and Redis for asynchronous tasks

Technical Skills

Languages: Java, JavaScript, Python, C/C++, SQL (Postgres), HTML/CSS
Frameworks: React, Node.js, Flask, FastAPI
Developer Tools: Git, Docker, NoMachine, VS Code, Visual Studio, PyCharm, IntelliJ, Eclipse
Libraries: pandas, NumPy, Matplotlib