OMAR AL-DULAIMI

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Mississauga, ON

Technical Skills

Programming Languages: Python, Swift, Kotlin, C/C++, C#, JavaScript, HTML/CSS, Dart, SQL Mobile Development: iOS (SwiftUI), Flutter, React Native, Apple Watch Development, ARKit

Frameworks & Tools: TensorFlow, PyTorch, ASP.NET Core, .NET Framework, React, Spring Boot, Angular

Databases & Cloud: MongoDB, Firestore, MySQL, SQLite, Firebase, Azure, GCP, AWS Development Tools: Xcode, Git, Docker, RESTful APIs, Agile/SCRUM, Jira, GitHub

Professional Experience

Jr. Front-end Developer

Skill Squirrel

May 2025 - Aug 2025 Mississauga, ON

- Developed responsive web applications and user interfaces using React with modern component-based architecture
- Utilized GitHub for version control and collaborative development, managing branches and pull requests
- Managed project workflows and tracked development progress using Jira for agile project management

Full-Stack Developer

Artfull Enrichment Inc.

Feb 2024 - Sept 2024 Oakville, ON

- Designed and implemented dynamic Flutter-based community program management application with cross-device compatibility
- · Integrated RESTful APIs for program retrieval and advanced filtering with secure data handling
- Implemented secure user authentication and conducted comprehensive testing for seamless system integration
- · Collaborated in weekly team meetings and maintained documentation for operational systems

Education

Honours Bachelor of Computer Science (Mobile Computing)

Sheridan College

Sept 2021 - Dec 2025 Oakville, ON

· Relevant Coursework: Database Modelling, Business Intelligence and Data Mining, Statistics for Data Science, Artificial Intelligence, Data Structures and Algorithms

Board Undergraduate Certificate in Creativity and Creative Problem Solving

Honours Bachelor of Computer Science

University of Toronto

Sept 2020 - April 2021 Mississauga, ON

Projects

NextHorizon - Al Career Guidance App

Swift, FastAPI, Gemini API, Firebase

Jan 2025

- Developed award-winning iOS app providing personalized AI-powered career counseling for high school students
- · Integrated Google's Gemini API with custom system instructions for empathetic career guidance responses
- · Built robust FastAPI backend handling user requests and chat session management with real-time communication
- · Won "Best Use of AI" award at hackathon event for innovative application of conversational AI in education

DistantSync - Long-Distance Relationship App

Swift, Firebase, ARKit, Google Translation API

Sept 2024 - Present

- Developing comprehensive iOS capstone project addressing challenges in long-distance relationships
- Implemented augmented reality virtual letters feature using ARKit for immersive communication experiences
- Built real-time auto-translation system supporting multiple languages for seamless cross-cultural communication
- Created shared scheduling system with time zone management and virtual activity planning capabilities