VALERIA ARCE

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PROFESSIONAL SUMMARY

Aspiring software engineer pursuing an Advanced Diploma in Computer Programming at George Brown College. Passionate about building innovative, user-centered applications through hands-on project experience and technical expertise.

EDUCATION

Programming and Analysis | George Brown College

Advanced Diploma obtained April 2025

 Relevant coursework: Full Stack Development, Web Application Development, Data Structures & Algorithms, Advanced Object-Oriented Programming

TECHNICAL PROJECTS

Full Stack Developer | Javada Services Ltd. | Contract

March 2025 - Present

- Developed a payroll management system integrating invoicing, accounts receivable/payable, and timesheet tracking.
- Built the backend with Spring Boot and an Azure-hosted PostgreSQL database, ensuring scalability and efficiency.
- Designed the frontend using React.js and Figma to enhance usability and operational efficiency.

Full Stack Developer | SOL Cafe | Contract

Jan 2025 - April 2025

- Developed a customer-facing website and management portal using React.js, Node.js, and Express.js.
- Integrated Twilio SMS for booking notifications and Stripe for secure event payments.
- Built a dynamic event and menu management system with MongoDB for efficient data storage.

Full Stack Developer | NutriSnap | Academic Project

February 2025 - April 2025

- Developed a Swift-based iOS app that uses AI to analyze meal images and provide real-time nutritional insights.
- Integrated Firebase for user authentication, real-time database storage, and meal tracking.
- Implemented machine learning models for food recognition, enhancing accuracy and user experience.

TECHNICAL SKILLS

- Programming Languages: Python, JavaScript (ES6+), Java, PHP, C#, Swift
- Frameworks & Libraries: Node.js, React, Next.js, React Native, Spring Boot, .NET Core (MVC), SwiftUI, Socket.io,
 GraphiQL, Bootstrap
- Databases: MySQL, MongoDB, PostgreSQL, Firebase, GraphQL
- Development Tools & Platforms: VS Code, Postman, Docker, AWS, GitHub, Figma, Android Studio, WebStorm, Xcode, JIRA, Microsoft Azure, Jenkins (CI/CD)
- Operating Systems: Linux, Windows, macOS
- Authentication & Security: OAuth 2.0, JWT

EXPERIENCE

Office Administrator | Javada Services Ltd. | Full-Time

April 2019 - Present

- Assisted with vendor management by handling invoicing, purchase orders, and supply tracking, contributing to costeffective operations.
- Developed and implemented office procedures to enhance overall productivity and support continuous business operations.
- Served as a key point of contact for internal and external communications, ensuring clarity, professionalism, and adherence to company policies.

Financial Security Advisor | Canada Life | Full-Time

November 2020 - July 2021

- Provided tailored financial advice and assisted clients with digital onboarding using online tools and CRM systems.
- Processed applications and maintained accurate client documentation while ensuring compliance with regulatory standards.
- Enhanced problem-solving and communication skills through regular client interactions and process improvements.

REFERENCES

Available upon request