

## Contact

+16474039697 (Mobile)  
marshalmichael85@gmail.com

www.linkedin.com/in/michael-marshall (LinkedIn)

## Top Skills

Entrepreneurship  
Business Innovation  
Creativity and Innovation

## Languages

English (Native or Bilingual)  
Tamil (Native or Bilingual)  
Sinhalese (Professional Working)

## Certifications

Introduction to Business  
PRIVILEGED PASSWORD  
SECURITY  
Introduction to Generative AI  
Learning Path Specialization  
Smart Contracts

## Honors-Awards

Institute of music and speaking skills  
Colors  
Institute of music and speaking skills  
Institute of music and speaking skills  
Institute of music and speaking skills

# Michael Marshal

Strategic Problem Solver | MBA Candidate | Tech Innovator |  
Analytical Thinker | Experienced Technical Solutions Specialist  
Whitchurch-Stouffville, Ontario, Canada

## Summary

As a dedicated software engineer with over 4 years of experience, I specialize in delivering innovative solutions and driving team success. My expertise spans software development, database design, and system architecture, with proficiency in Java, Python, and JavaScript. I thrive in collaborative environments, constantly stay ahead of industry trends, and am committed to fostering innovation. Let's connect to explore opportunities and drive technological advancements together. #SoftwareEngineer #TechEnthusiast #TeamPlayer

## Experience

### Palo Alto Networks

#### Technical Solutions Specialist

November 2022 - November 2023 (1 year 1 month)

- Led the end-to-end development of internal applications, optimizing team workflows and increasing efficiency by 12%.
- Developed and implemented specialized dashboards for sales operations, enhancing decision-making with real-time insights.
- Managed solo projects using ReactJS and Django, ensuring timely delivery within budget.
- Implemented CI/CD pipelines using GitLab, reducing development cycle times.
- Ensured data integrity and reliability through extensive use of PostgreSQL.

### 1 Billion Tech

#### Senior Software Engineer

January 2022 - October 2022 (10 months)

Sri Lanka

- Spearheaded a FinTech project using ReactJS, NodeJS, and AWS, delivering robust solutions within tight timelines.
- Developed comprehensive documentation for software development processes, enhancing future project management.

- Integrated third-party APIs into existing systems, boosting project functionality and interoperability.

### Axiata Digital Labs

#### Software Engineer

July 2019 - January 2022 (2 years 7 months)

- Led multiple projects in IoT data middleware administration and open-source initiatives.
- Analyzed user requirements and created detailed technical specifications for software development.
- Developed full-stack solutions using Java, JavaScript, HTML, and CSS, ensuring robust performance.

### Dialog Axiata PLC

#### Software Engineer Intern

July 2017 - July 2018 (1 year 1 month)

Sri Lanka

- Developed web applications, dashboards, tools, and APIs as a full-stack developer.
- Contributed to DevOps initiatives, validating and documenting client approaches.
- Mentored in 13 hackathons and participated in 7 outreach programs, strengthening community engagement.

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## Education

### International Business University

Master of Business Administration - MBA, Entrepreneurship/Entrepreneurial Studies · (January 2024)

### University of Westminster

Bachelor of Engineering - BEng, Software Engineering · (September 2015 - September 2019)

### St. Joseph's College Colombo 10

High School, Business/Commerce, General · (January 2001 - August 2015)