# Mifzal Aqil bin Fauzi Entry-Level Microsoft Stack Developer

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Location: Selangor

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## **Professional Summary**

#### Software Engineering I System Development I Full Stack

Aspiring Software Engineering graduate, with a solid foundation in Full Stack Development using Microsoft Technologies, acquired through practical training, internships, and hands-on experience. Skilled in building scalable systems with the .NET Framework and managing databases using Microsoft SQL Server. Experienced in Django, FastAPI, and NextJS development through the successful completion of a final-year university project. Certified as an Azure Developer Associate by Microsoft, with expertise in cloud technologies. A proactive team player with a focus on cross-functional collaboration, and strategic problem-solving, eager to contribute to the tech industry, drive innovation, and achieve impactful results in a dynamic, fast-paced environment.

#### Education

Bachelor of Software Engineering (Information System Development) National University of Malaysia 2025

- CGPA: 3.72
- Dean's List Award
- Final Year Project Topic: Music Academy Management System with Chatbot Integration
  - Developed with the Django framework using Model-View-Template architecture.
  - Constructed an NLP Voting Classifier Pipeline using machine learning algorithms and NLTK, trained on 1500+ in-context datasets for chatbot text classification.
  - Enhanced chatbot response functionalities through API integration with OpenAI, enabling dynamic responses.

Foundation in Science MARA University of Technology 2021

## Certifications

Certification Title: Azure Developer Associate — Microsoft Full Stack Development

Issuing Organization: Microsoft Year of Certification: 2025

Certification Title: ICDL Profile - Document, Spreadsheets, Teamwork

Issuing Organization: ICDL Asia Year of Certification: 2025

Certification Title: Yayasan Telekom Malaysia Future Leaders Scholarship

Issuing Organization: Yayasan Telekom Malaysia

Year of Certification: 2023

Certification Title: Data Engineering Professional Issuing Organization: Altair – RapidMiner Academy

Year of Certification: 2023

## **Work Experience**

#### **Technical Developer Intern**

October 2024 - January 2025

AGTIV Consulting Sdn. Bhd.

- Implemented the form creation process with .NET MVC 9 and Razor Pages for a client change request module, digitizing and handling 10,000+ physical documents in the oil and gas sector.
- Developed the MOC drafting functionality with .NET MVC, enhancing usability and improving draft preparation efficiency while ensuring data consistency through storage in Microsoft SQL Server.
- Programmed the export functionality for change request short registers to Excel, automating data extraction, and enabling quick reporting for auditing, which reduced manual work.
- Migrated the client's change request physical data and documents from the past 4+ years into a hosted SharePoint environment, significantly improving document accessibility, data management, and overall organizational efficiency.
- Assisted the functional team in determining the client's requirements for change request form workflow, ensuring alignment with business needs.

### **Technical Skills**

- Frontend Technologies: HTML, CSS, JavaScript, Razor Pages, Django Views, NextJS
- Backend Technologies: .NET MVC, ASP.NET Web API, RESTful APIs, Django, FastAPI
- Database Technologies: Microsoft SQL Server, MySQL
- Programming Languages: C#, Python, Java, PHP
- Version Control: Git, GitHub, Sourcetree
- Methodologies: Agile Scrum Framework

### **Soft Skills**

- Collaborative Teamwork
- Cross-Functional Collaboration
- Strategic Problem-Solving
- Time Management
- Stakeholder Communication

# Languages

• Malay: Native

• English: Professional

## References

Ts. Rohizah Abd Rahman Lecturer / Final Year Project Supervisor National University of Malaysia (UKM) rohizah@ukm.edu.my +60 12-228 4240 Lai Wai Hong
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