



AHMAD IZZAZ

SOFTWARE ENGINEER

PROFILE

Highly motivated and results-driven software engineer with a deep passion for technology and a strong background in computer science. With numerous years of software development, I have a proven track record of designing, developing, and implementing complex software solutions related to banking domain. I excel in collaborative environments, where I can apply my expertise in problem-solving and critical thinking to contribute to innovative and efficient solutions.

Contact

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Skills

Backend & Cloud

- Java (Spring Boot/WebFlux), AWS (Cognito, SQS, DynamoDB, S3, Secrets Manager), OpenAPI/Swagger, Kafka

Database

- MySQL, PostgreSQL, MongoDB

Tools

- Git, CI/CD, Jira, Confluence

Others

- Python, C++, Web (HTML/CSS/JS), RPA, AI Prompt Engineering

Education

Multimedia University

Bachelor in Computer Science (Hons.) (Software Engineering)

Nov 2017 – Nov 2019

CGPA: 3.5

Work Experience

Zurich Insurance, API & Integration Senior Developer

July 2024 – Present

- Modernized systems by adopting Spring Boot, replacing previous frameworks and improving scalability.
- Built custom libraries, microservices, and orchestrators, with heavy integration into AWS (Cognito, SQS, DynamoDB, S3, Secrets Manager).
- Drove an API-first approach using OpenAPI specifications, ensuring consistent and maintainable service design.
- Collaborated on technical architecture and design patterns, producing diagrams, documentation, and setup guides
- Mentored peers via code reviews, KT sessions, and design discussions; provided defect resolution during SIT, UAT, and production.
- Improved efficiency and quality of deliverables by a significant amount with Copilot.

Accenture, Business & Integration Architecture Specialist

Jan 2023 – June 2024

- Conducted Spring training sessions for juniors.
- Designing, implementing, and maintaining robust backend systems for a leading bank in Thailand.
- Lead and worked closely with a team of dedicated backend developers to deliver high-quality software solutions.
- Helped foster collaborative work environment and provide mentorship, code reviews and peer-to-peer knowledge sharing sessions.
- Participated in numerous testing strategies, including unit testing, integration testing, and performance testing.
- Troubleshoot and debugged software to identify and rectify errors, minimizing work disruptions and down time.

Language

- English
- Malay

Hobbies

- Coding
- Badminton
- Video Games
- Musical Instruments

Accenture, Business & Integration Architecture Senior Analyst

Jan 2022 – Dec 2022

- Developed microservices using Spring Webflux and collaborated with cross-functional squads to integrate services and third-party tools like Amazon's AWS and Apache Kafka.
- Leading discussions with business analysts and project managers, managing tasks within the squad and reviewing code.
- Played a key role in defect debugging and fixing during SIT, UAT, and pre/post go-live phases.

Accenture, Advanced App Engineering Analyst

Mar 2020 – Dec 2021

- Trained on microservice development using Spring Boot, and mobile app development.
- Collaborated with business analyst to design API specification, flow diagrams and sequence diagrams for a banking client.
- Developed microservices with clean, reusable, and maintainable code.
- Developed integration with legacy banking systems.
- Debug and defect fixing for SIT, UAT and PT along with go-live support.