

NIK ADLEE AFIF BIN NIK MOHD KAMIL

SOFTWARE ENGINEER GRADUATE

An active software engineer fresh graduate with multiple self-developed MVC projects. Have hands-on experiences with JavaScript frameworks including **Express, Nodejs** and many more! Currently searching for vacancy in **Junior Software Engineer** or **Back-end Developer**.

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EXPERIENCES

Institute of Artificial Intelligence and Big Data (AIBIG) **2024**
Software Engineer Intern

- Developed an innovative web application utilizing **JavaScript, Python**, and modern **AI techniques** to enable robust variant testing and deployment of multiple **machine learning** models.
- Engaged in various organizational programs and initiatives contributing to productive team collaboration and discussion around technology strategy.

Versa Asia Sdn. Bhd. **2023**
Developer Intern

- Contributed to the **development of system and API** layers for various services, ensuring efficient and scalable solutions using **Fastify with TypeScript**.
- Successfully **decoupled** a module from its existing framework and integrated it into different frameworks, enhancing the module's reusability and flexibility.
- Designed and **implemented a data pipeline** to ingest data **from NoSQL databases to SQL databases**, improving data processing and analysis capabilities.
- **Worked in a Sprint/Agile environment**, actively participating in iterative development processes to deliver high-quality software solutions efficiently.

PROJECTS

Personal Portfolio | Sep 2023 - Dec 2023

Developing my own personal portfolio to get people know me better using **ReactJS** together with **Node.js** as well as other open source libraries.

WeatherEye | Aug 2022 - Jan 2023

An **android mobile app** for weather monitoring that provides real-time parameters using sensors to the user and forecast the upcoming weather parameters using **machine learning**.

EDUCATION

TalentLabs

2023 - 2024 | Certified Associate in Back-end Development Program.

Universiti Malaysia Pahang Al-Sultan Abdullah (UMPSA)

2019 - 2023 | **First class** in Bachelor of Computer Science (Software Engineering) with **CPA 3.73**.

AWARDS

UMPXHUAWEI Hackathon 2022

Top 20 Competitor Award

Dean's List Award (UMPSA)

Seven semesters in a row

Persatuan Teknologi Komputer (UMPSA)

Deputy Head of Entrepreneurship

TECH. SKILLS

- **Programming Languages:** Java, C, JavaScript, PHP, Golang
- **Frameworks:** Node.js, Express.js, Jest.js, Gin
- **Databases:** MySQL, BigQuery, Firebase, MongoDB
- **Methodologies:** Agile and Scrum
- **Tools:** VSCode, Android Studio, Git, Arduino, GitHub, Jira, GCP and Jenkins

Scan to see more of my projects in GitHub!

