



# Naim Talip

## Software Engineer

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### Summary

Tech enthusiast and Netcentric Computing graduate from Universiti Teknologi MARA with a passion for software engineering and emerging technologies. Currently serving as a Software Engineer at IBS, specializing in AI-driven solutions, full-stack development, and rapid application development (RAD), I'm a highly resourceful individual with high responsible to my given tasks.

### Technical Skills

- **Core Engineering:** AI Engineering, Frontend Development, Backend Development, RAD, Full-Stack Development, Mobile App development
- **Development stack:** Next.js, AdonisJs, Node.js, Java, C++, C#, JavaScript, Dart, python, tailwindcss, css, svelte.
- **Database & Tools:** FalkorDB, ChromaDB(Vector Embedding), Sentence Transformers, vLLM, OllamaStudio, Android Studio, Web Scraping (Automation Tools), Postgresql, Antigravity, Vscode, Flutter (mobile and web),git, github, pipeline.
- **Emerging Tech:** RAG system, Multimodal LLMs integration, Smart document parsing and extractor, model deployment, Dynamic Web development.

### Professional Experience

#### ***Impact Business Solutions Sdn Bhd (IBS) | Kuching, Sarawak***

*Software Engineer | October 2025 – Present*

- Developing use and test cases for GenAI environment for log monitoring system.
- Developing a RAG Hybrid system for data ingestion and analysis using smart parsing and open-source multimodal LLMs to reduce manual analysis costs for enterprises.
- Lead the rapid development of high-quality investor website for enterprise-level companies.
- Collaborating with cross-functional teams to build an internal recruitment system using full-stack development.

- Contributing to system architecture brainstorming and adding new features to the core company website.

***Regas Premium Auto | Kuching, Sarawak***

*Sales Representative | June 2025 – August 2025*

- Delivered tailored consultations for clients in selecting BMW vehicles, enhancing communication and negotiation skills.
- Supported sales operation, including preparing quotations using my personalized self developed web application for automated process to improve efficiency of my personal time.

***Sarawak Information Systems Sdn. Bhd. (SAINS) | Kuching, Sarawak***

*Industrial Trainee | March 2025 – June 2025*

- Conducted solo development and proposal for an android application (EntryBiot) tailored to my site team to simplify the user experience in searching raw data in google sheets that improved efficiency about 300% ranging from 20 units registered per day to 80 units registered per day.
- Developed a web scraping tool to automate information retrieval from the company's intranet.
- Assisted in the implementation and replacement of water meter IoT devices around Sarawak's rural area.

***Gearworks Technologies | Kuching, Sarawak***

*Full-stack Developer Trainee | September 2022 – March 2023*

- Built a comprehensive entry management system using MySQL, Node.js, and Spring Boot.
- Assisted in troubleshooting server-side management across multiple sites to improve system reliability.
- Worked with cross-functional teams to ensure seamless integration and enhanced user experience.

## **Language**

- **Malay** : Fluent (10/10)
- **English** : Fluent (10/10)
- **Mandarin** : Limited proficiency (3/10)

## **Education**

- **Bachelor of Computer Science (Hons.), Netcentric Computing** Universiti Teknologi MARA (UiTM) Shah Alam | March 2023 – June 2025 (3.22 CGPA x1 Dean list award)
- **Diploma in Computer Science** Universiti Teknologi MARA (UiTM) Sarawak Branch | October 2020 – March 2023 (3.72 CGPA VICE CHANCELOR AWARD, 5x Dean List award)
- **Computer Science Studies** Kolej Datu Patinggi Abang Haji Abdillah | 2015 – 2019