Munir Mohamad Rani

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Summary

Dedicated Software Engineer with a strong background in developing cutting-edge applications. A computer tinkerer at heart. Proven leadership in tech initiatives and a passion for continuous learning – always curious, always coding!

Employment History

Digi-X | Subang Jaya, Selangor
Front-end Developer Internship | 07/2021 - 01/2022

- Worked with the Product Owner to implement front-end new features of a Human Resource Management System (HRMS) for Android, iOS and web platforms.
- Assisted in DevOps with Engineering Lead to automate repository workflows.
- Skills honed: React Native, Vue.js, and GitHub Actions.

Education

Universiti Malaya | Kuala Lumpur
Bachelors in Computer Science (Software Engineering) | 09/2023

- CGPA: 3.78 (First-class)
- Faculty Deans Award for first to fourth semesters.

Skills

Python, JavaScript, Java, React Native, React, Node.js, HTML & CSS, Tailwind CSS, Vue.js, Linux, Unix Shell, Git, Google Firebase, MongoDB, SQL, Docker, TensorFlow, C++, PyTorch, Large-Language Model (LLM), ChatGPT API, Retrieval-Augmented Generation (RAG), Project Management, Team Leadership, Microsoft Excel, Data Science

Personal Projects

1. Fine-tuned Automatic Speech Recognition (ASR) model based on OpenAI Whisper architecture for transcribing intellectual-themed lectures in Bahasa Melayu ([HuggingFace repository](#)).
2. Telegram bot with OpenAI GPT-4o-Mini LLM Integration ([GitHub repository](#))
3. Blockchain-based campus voting system for Final Year Project ([GitHub repository](#))

Awards & Scholarships

2nd place out of 13 at UTHM Entrepreneurship Competition, 3rd Finalist at UniHack Hackathon (Romania, Europe), Program Ijazah Dalam Negara 2020 (JPA)

Certificates

AWS Academy Cloud Foundations (AWS Academy Graduate)

Leadership

Vice President | Universiti Malaya Entrepreneurship Secretariat (UMES)

Co-founded the organization in July 2022 consisting of 30 students to grow a student entrepreneurship ecosystem.

Languages

Malay, English