

# NAIMI NAFIS NORLISAM

## Information Science Student

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### SUMMARY

Final-year Information Science student at the Kyoto Institute of Technology with a passion for building AI-driven applications. Experienced in full-stack development through award-winning hackathon projects, with skills in Python, JavaScript, and LLM API integration. Seeking a challenging part-time or internship role to contribute to innovative software solutions.

### PROJECTS

#### Lyrika: AI-Powered Music Discovery Tool | [Github](#)

July 2025

Award-Winning Project, Giiku CAMP Vol. 6 Hackathon (Full-Stack Browser Extension)

- Architected and developed a full-stack music identification tool using JavaScript for the client-side extension and a Python Flask server for the backend.
- Integrated multiple APIs (ACRCloud, Genius, Gemini) to deliver core features, including real-time song identification, lyric display, translation, and music recommendations.

#### QRious: Privacy-Focused QR Utility App | [Github](#)

June 2025

KIT-ISEL Undergraduate B4 Competition (Flutter Mobile App)

- Developed a comprehensive, privacy-first QR code utility for Android & iOS using Flutter, featuring robust scanning, generation, history management and custom QR generator.
- Architected the application using the MVVM pattern with Provider for scalable state management, storing all user data locally with sqflite to ensure complete data privacy.

#### Readoku: AI-Powered Translation Assistant | [Github](#)

May 2025

TrackJob Hackathon Project (Browser Extension & AI Integration)

- Developed a browser extension to provide instant, context-aware Japanese translations for selected text.
- Integrated a live AI translation using Gemini API to help users accelerate language learning.

### RESEARCH EXPERIENCE

#### Intelligent Software Engineering Laboratory | [KIT-ISEL](#)

April 2025 - Present

Undergraduate Researcher (KIT-ISEL) | LLM-based Code Analysis

- Member of a research team focused on applying Large Language Models (LLMs) to enhance software quality and developer productivity.

### EXTRACURRICULAR ACTIVITIES

#### Malaysians in Kyoto Association | MyKyoto

April 2023 - March 2024

President 2023/2024 Session

- Organized 5+ Malaysian multicultural events for 50+ attendees, fostering international connections.

#### Futsal Club (WITH) | Kyoto Institute Of Technology

April 2023 - March 2025

Member

- Collaborated with a diverse team of 15+ members to develop strategies and compete in regular leagues and matches.

### SKILLS

**Programming Languages:** Python, JavaScript, Java, Dart, Ruby, C, HTML/CSS

**Frameworks & Libraries:** React, Flutter, Flask, Provider, SQLite

**Developer Tools:** Git, GitHub, Gemini API, ACRCloud API

**Languages:** Malay (Native), English (Fluent), Japanese (JLPT N2)

### EDUCATION

#### UNIVERSITY OF MALAYA

April 2020 – March 2022

Special Preparatory Program to Enter Japanese Universities (AAJ)

#### KYOTO INSTITUTE OF TECHNOLOGY

April 2022 – Present

B.E. Information Science, 4th year, Expected Graduation: March 2026