Mohamed Danish Haqim Bin Mohamed Hisham

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PROFILE

Driven Software Engineering student specializing in mobile and web application development. Proven track record of building cross-platform mobile apps from scratch, integrating AI capabilities for data extraction, and managing cloud backends. Experienced in translating user feedback and competitive analysis into refined, high-performance digital solutions. Seeking a 6-month Software Engineering internship (**3rd August 2026 – 15th January 2027**) to contribute cross-platform development to a fast-paced development team.

EDUCATION

Universiti Kuala Lumpur (MIIT) — Jalan Sultan Ismail, Kuala Lumpur
Bachelor of Information Technology (Hons) In Software Engineering — Oct, 2024 - Present
Cumulative GPA: 3.54/4.0

Kolej Profesional MARA — Beranang, Selangor
Diploma In Computer Science — July, 2021 - Nov 2023
Cumulative GPA: 3.59/4.0

WORK EXPERIENCE

Rekasawang — Bangi Gateway, Bangi
Web Developer Intern — July 2023 - Nov 2023

- Collaborated within a development team to engineer and deploy 3 custom client websites from the ground up, translating client requirements into functional digital products.
- Leveraged PHP and the Laravel MVC framework to build scalable backend logic, manage database operations, and implement secure routing.
- Participated in the full software development lifecycle, contributing to code reviews, debugging, and cross-browser testing to ensure optimal performance and user experience.

ACHIEVEMENTS

INNOGEN 2025

- Silver Medalist, INNOGEN (Dec 2025): Awarded at UniKL's flagship innovation showcase for developing and pitching "SafeSpend," a financial management mobile app, to a panel of industry experts.

CODENECTION 2025

- Top 10 Finalist, CodeNection Hackathon (2025): Secured a Top 10 finish in a nationwide, multi-stage programming hackathon hosted by MMU Cyberjaya, showcasing rapid software development and collaborative problem-solving.

Dean's List Awardee (5 Semesters)

- Maintained a consistently high GPA while actively participating in hackathons and innovation competitions

PROJECTS

SafeSpend (Financial Management App)

React Native, Javascript, Typescript, NodeJS, PostgreSQL, Expo

- Spearheaded the end-to-end development of a mobile financial management application focused on intuitive monthly budgeting and expense tracking.
- Iterated on product architecture and branding based on critical feedback from an innovation competition, resulting in a more user-centric, market-aligned solution.
- Integrated OpenAI's API for advanced OCR data extraction, automatically reading and categorizing scanned receipts to align with LHDN tax relief classifications.

FWAEH (E-commerce Apparel Platform)

React, Typescript, Javascript, NodeJS, Express, PostgreSQL

- Developed a dynamic e-commerce website for a streetwear/skateboarding brand, featuring distinct product catalogs and promotional sections like "Limited Time" categories.
- Translated the brand's distinct visual identity and graphic design requirements into a responsive front-end user interface.
- Integrated RESTful APIs to facilitate seamless data exchange between the client and server, enabling dynamic product retrieval and real-time frontend updates.

SKILL

- Languages: JavaScript, Typescript, HTML, CSS, Java, PHP, Python, C#
- Frameworks & Libraries: React Native, Expo, .NET, Laravel,
- Databases & Cloud: MySQL, Supabase, JPA (Java Persistence API)
- Tools & Integrations: OpenAI API, RESTful APIs, Git

ACTIVITIES

Entrepreneur & Vendor | Campus Event

May 2026

- Managed end-to-end operations for a food and beverage stall, including designing professional marketing buntings to drive foot traffic.
- Executed effective customer service and inventory management strategies, resulting in a complete sell-out of Tiramisu and beverage products.

Community Service Volunteer | Coastal Clean-up Initiative

July 2025

- Collaborated effectively within a volunteer team to execute a beach clean-up, removing environmental waste and restoring the local ecosystem.
- Demonstrated strong teamwork, communication, and a commitment to community improvement initiatives.