Muhammad Iqbal bin Daud

Junior Full Stack Developer │ Mobile & Web Developer │ UI/UX Designer

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WORK EXPERIENCE

Lola Digital Sdn Bhd

Front-End Developer Intern   17 Sept 2025 - 03 Feb 2026

- Developed both responsive web and mobile application using React and React Native (Mobile).
- Participate in web testing using Cypress.io to ensure the quality and development efficiency.
- Streamlined frontend-to-backend integration by utilizing Swagger API specifications to map and display real-time data from MongoDB
- Optimized operational efficiency by designing and deploying automated workflows in n8n, connecting multiple third-party applications
- Translated complex Figma mockups into clean, reusable, and modular frontend components
- Diagnosed and resolved complex technical issues and software defects reported by users and IT support
- Learn end-to-end deployment process for both mobile applications and web system

KFC Kajang   Mar 2019 - Jul 2019

Dispatch Manager

- Managed the end-to-end flow of delivery logistics, ensuring high-speed service and customer satisfaction in a high-pressure
- Tracked and analyzed daily delivery sales and inventory levels
- Resolved real-time delivery conflicts and customer service issues

EDUCATION

Universiti Teknologi MARA (UiTM)   Oct 2022 - Feb 2026

Bachelor of Computer Science (Honours) Mobile Computing
CGPA: 3.3

Universiti Teknologi MARA (UiTM)   Oct 2019 - Jan 2022

Diploma in Mathematical Sciences

PROJECT EXPERIENCE

Smart Dispatch   Oct 2024 - July 2025

- Developed route optimization application for multi-stop deliveries, enhancing last-mile delivery efficiency
- Integrate Google ML Kit (OCR), Google Map, OpenRouteService , Firebase & implemented with path finding algorithm.
- Flutter/Dart, C++, JSON

Temperature Monitor and Regulator for Ammunition Storage   Jul 2024 - Sep 2025

- Engineered an end-to-end IoT solution to monitor and regulate the storage environment of sensitive ammunition
- Integrated NodeMCU with DHT (Temperature & Humidity) sensors and a Peltier module for active thermal regulation

RoadCare   Oct 2024 - Jan 2025

- Developed road damage report application by implemented camera sensor, multimedia, geo-location and notification
- Flutter/Dart, Firebase(Firestore, FCM, Auth) and Openstreetmap API

DayOne   Oct 2024 - Jan 2025

- Developed travel journal application, integrated with camera sensor to capture travel content and geo-location
- Flutter/Dart, Firebase(Firestore, Auth) and Openstreetmap API

PoolPal   Mar 2024 - Jul 2024

- Developed carpool application by implemented geo-location and notification system
- Flutter/Dart, Firebase(Firestore, Auth, FCM) and Google Map API

PARTICIPATION

International Conference On Cognitive System And Computer Interaction 2026   Nov 2025 - Jan 2026

- Paper: "Mobile Application with Text Recognition and Map Navigation for Optimal Multi-Route Deliveries"
- Authored and presented a research paper on a mobile application that automates and optimizes delivery routes
- Key contribution involved developing and evaluating a system that demonstrably improves delivery efficiency

I-HAX 2024: Innovation Hackathon – 1st Place Winner (Leader)
October 2024
- Led a multidisciplinary team to victory among 20 competing university teams.
- Designed and developed an AI-powered Food Recipe Recommender App using Gemini API, Flutter, and Supabase
- Recognized for excellence in innovation, technical implementation, and problem-solving

GeoGenius Showcase - Participation (Leader)
December 2019
- Led a project team in presenting an innovative geometry-based laptop stand design
- Showcased creative application of geometric principles to enhance ergonomics and portability

LEADERSHIP

Hack The Future 2.0 (Program Leader)
Mar 2025 - Aug 2025
- Led the planning and execution of the university-level tech program, leading a team of committee members.
- Supervise program logistics, coordinated cross-functional tasks, and ensured the overall success of the event.

TherARTpy : Let Art Heal You (Treasurer)
Oct 2024 - Jan 2025
- Managed budgeting, financial planning, and expense tracking for a university-level art therapy program
- Collaborated with the committee to ensure cost-effective resource allocation and smooth financial operations.

CERTIFICATION

Network Penetration Tester
Oday Academy
Issued : Aug 2025
Credential ID : NPT-153

Cloud Practitioner (Advanced SE Level)
Runcloud Education
Issued : Feb 2025
Badge ID : 12781983329972

Cisco Network Academy
Introduction to Modern AI
Issued : Sept 2025

Cisco Network Academy
Introduction to Internet of Things
Issued : May 2025

Cisco Network Academy
Introduction to Cybersecurity
Issued : Aug 2025

SKILLS

IT
- Programming Languages: Dart, Java, C++, SQL, HTML, Python, JavaScript, JSON
- Cloud Computing: Google Cloud, Firebase, AWS EC2, Digital Ocean, Mongo DB,
- Software & Tools: n8n, Trae.ai, VS Code, Android Studio, GitHub, Figma, Cypress.io, Power BI, WEKA, Swagger, Microsoft Office
- Multimedia Production: Video Editing, Animation, Adobe Design Tools
- Project Management: Click Up

Languages

Native	–	Malay
Fluent	–	English
B1	–	Arabic

REFERENCES

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