

I specialize in server-side development, which makes me more of a backend developer; however, I am proficient in the frontend as well, such as making responsive UIs. I have been developing on the web since I was 14. I started on the underrated cloud scripting platform Google App Script, and now I am fully taking vanilla JavaScript to its limits.

## Education

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### **Malaysia University of Science and Technology** | Diploma of Information Technology

*Selangor, Malaysia | 12.2024 - 07.2027*

I will complete the Diploma in Information Technology, where I am building practical skills and a solid foundation for the digital economy. The programme covers information systems, computer programming, database systems, web and mobile application development, software engineering, data mining, cybersecurity, IoT, drone technology, and computer networks and communication technologies.

### **International Modern**

#### **Arabic School** | IGCSE O level

*Putrajaya, Malaysia | 01.2019 - 01.2022*

I completed my IGCSE O Level education, achieving 7 subjects with 4 A\*'s and 3 As. My studies at IMAS provided strong academic foundations, meaningful friendships, and the understanding that personal ability and effort matter more than external perceptions.

## Projects

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- **Backpack Website**
  - Built and deployed a server rendered company website using Node.js, Express, and EJS with dynamic content and interactive UI components
  - Implemented responsive layouts and client side interactions using jQuery, HTML, and CSS
  - Delivered a production ready public website with performance and usability in mind
- **Al-Osmani Pharmacy ERP System**
  - Developed a full scale pharmacy ERP system supporting multi branch operations, POS, inventory management, and order processing
  - Designed role based access control and sales reporting features to support operational and managerial workflows
  - Integrated a MySQL database with a Node.js and Express backend to manage real time transactional data
- **Logistics and Fulfilment Client Analytics Dashboard**
  - Built an analytics driven dashboard to monitor client activity, operational data, and performance metrics
  - Implemented data management and reporting features using Node.js, Express, EJS, and MySQL
  - Integrated external data sources via Google Sheets API to support business insights and reporting

## Skills

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NodeJS • Express • JavaScript • MySQL • Tailwind CSS • Embedded JavaScript • HTML • CSS • jQuery • Bootstrap

## Languages

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English • Malay • Burmese

## Work experience

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### **Backpack | Co-Founder**

*Selangor, Malaysia | 02.2025 - Current*

- Developed custom systems in Google App Script as well as web apps in Node.js
- Set up the company's initial websites in Canva using design skills
- Developed the simple website to the current website on backpack2u.com
- Representing the company as its spokesperson

### **Fussional | Team Leader**

*Remote | 05.2024 - 09-2025*

- Developed custom systems in Google App Script as well as web apps in Node.js
- Set up the company's initial websites in Canva using design skills
- Developed the simple website to the current website on backpack2u.com
- Representing the company as its spokesperson