

# Fatihah Ashhar

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Portfolio: <https://fatihahashhar.github.io/portfolio/>



## PROFESSIONAL SUMMARY

Aspiring Junior Programmer with hands-on experience in website development and diverse software projects, including web-based systems, mobile apps, and database management. Familiar with multiple programming languages and frameworks, such as PHP, Laravel, and Vue.js, with a strong foundation in software engineering principles. Seeking an opportunity to apply programming skills and contribute to innovative projects in a dynamic work environment.

## PROFESSIONAL EXPERIENCE

### Junior Programmer

Boss Boleh Sdn. Bhd., Kuala Lumpur, Malaysia

Feb 2024 - Present

- Boss Boleh ComSec System: Contributed to the development and enhancement of an online platform for managing company secretary services.
  - Key Achievement: Independently enhanced 4 out of 6 critical modules within 6 months, significantly improving system efficiency and user experience.
  - Provided production support and troubleshooting during senior developers' absence, ensuring continuity and resolving urgent issues.
- Boss Boleh Official Website: Maintained and enhanced the official website, applying PHP to optimize functionality and improve overall performance.
- E-Invoicing System: Participated in the development of the E-Invoicing system, working with PHP, Laravel, and Vue.js to build scalable and efficient e-invoicing solutions.
- Document Generator: Actively involved in the development of the Document Generator within the ComSec System, using Laravel and PHP to implement a microservice-based solution for automating document generation.
  - Utilized Postman to test the API endpoints and verify the generated document templates to ensure accuracy and functionality.
- Assisted in the implementation of new features and system improvements, collaborating closely with senior developers.
- Automated data processes to increase accuracy and reduce manual errors.

### IT Intern

Boss Boleh Sdn. Bhd., Kuala Lumpur, Malaysia

Oct 2023 - Feb 2024

- Conducted research on multilingual video translation platforms and presented findings to senior management for strategic decision-making.
- Embedded and optimized webinar videos in ClickFunnels to enhance user engagement and meet company standards.
- Developed and implemented automation workflows within SleekFlow CRM and Make.com to streamline customer relationship management processes.
- Enhanced functionality of the client portal, improving user interaction and interface consistency.

## EDUCATION

### Bachelor of Information Technology (Hons.) in Software Engineering

Sept 2020 - Feb 2024

Universiti Kuala Lumpur - Malaysian Institute of Information Technology (UniKL MIIT)

CGPA: 3.90 | Expected Graduation: November 2024

### Matriculation Programme - Module I (Pure Science)

May 2019 - Mar 2020

Kelantan Matriculation College

CGPA: 3.79

### Sijil Pelajaran Malaysia (SPM) - Pure Science

Jan 2014 - Dec 2018

SMK Rantau Panjang, Kelantan

Result: 4A 5B | 2018

# PROJECTS

## Help'em: Web-based Volunteering Management System

Final Year Project | Web Application

June 2022 - June 2023

- Developed a comprehensive platform for volunteers to find and apply for voluntary work, and for organizers to recruit and manage volunteers.
- Integrated an email verification feature for newly registered users.
- Utilized PHPMailer for efficient email communication within the system.
- Help'em aims to enhance volunteer engagement, streamline the recruitment process, and create a reliable and efficient platform for volunteer work.
- Technology used: HTML, CSS, PHP, PHPMailer, JavaScript, MDBootstrap 5, MySQL, Visual Studio Code, Font Awesome 5.

## EasyConference

Semester 4 Course Project | Mobile Application

Apr 2022 - June 2022

- A mobile application that allows user to register to the conference through the application.
- User's registration details will be stored into SQLite database.
- Technologies used: Visual Studio Code, Android Studio, SQLite, Flutter, Dart.

## McDonald's Online Ordering System

Semester 4 Course Project | Web Application

Apr 2022 - June 2022

- A web application for food ordering from McDonald's menu.
- Customers are able to place their orders via the website, while administrators can manage orders and access statistics on total orders and earnings.
- Technologies used: Visual Studio, C# ASP.NET, Bootstrap 5, MySQL, Font Awesome 4.

## Car Rental

Semester 4 Course Project | Mobile Application

Feb 2022 - Apr 2022

- A mobile car rental application that enables seamless car selection, rental duration input, and dynamic pricing calculation.
- Users can input personal details, choose from a list of cars with detailed specifications, specify rental hours, apply discount codes, and view the total price in real time.
- Technologies used: Visual Studio Code, Android Studio, SQLite, Flutter, Dart.

## Pet Corner Club Management System

Semester 3 Course Project | Web Application

Nov 2021 - Dec 2021

- A web application enabling pet owners to register their pets into the club and administrators to efficiently manage registered pet information, including editing and deletion.
- Technology used: HTML, CSS, PHP, MDBootstrap 5, MySQL, Visual Studio Code, Font Awesome 5.

## Lean Body Mass (LBM) Calculator

Semester 3 Course Project | Web Application

Aug 2021 - Sept 2021

- A dynamic web application that computes Lean Body Mass (LBM) – an integral facet of body composition encompassing organs, muscles, and more, excluding body fat.
- LBM is calculated by considering factors such as gender, organ mass, and body weight.
- Technology used: HTML, CSS, PHP, Bootstrap 5, Visual Studio Code, tsParticles.

## Bus Ticket Price Selector

Semester 3 Course Project | Web Application

Aug 2021 - Sept 2021

- A web application that was developed to simplify the process of selecting and determining bus ticket prices based on different departure days and times, offering users a convenient way to plan their travel expenses.
- Technology used: HTML, CSS, PHP, Bootstrap 5, Visual Studio Code, tsParticles.

## Zoo Negara Ticket Price Calculator

Semester 1 Course Project | Java Program

Aug 2021 - Sept 2021

- A program that calculate the admission fee for Zoo Negara based on the residence status and the quantity of tickets based on age.
- Technology used: Java, Netbeans.

## SKILLS

<b>Programming Language:</b>	PHP, Java, Dart, C#
<b>Web Development:</b>	Laravel, Vue.js, HTML, CSS, Bootstrap
<b>Database:</b>	MySQL, SQLite
<b>Automation &amp; Integration:</b>	SleekFlow CRM, Make.com, Vimeo, ClickFunnels
<b>Tools &amp; Testing:</b>	Postman

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## EXTRACURRICULAR

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| • Involvement in 'Program Rakan Muda Ramadan Peringkat Wilayah Persekutuan Kuala Lumpur 2023' at Masjid Al-Imam Al-Ghazali, Bandar Manjalara.                 | Apr 2023  |
| • Involvement in 'Kursus Pengurusan Organisasi (KPO) Peringkat Wilayah Persekutuan Kuala Lumpur 2022 Siri 1' at Kompleks Belia dan Sukan Negeri Pulau Pinang. | Mar 2023  |
| • Involvement in Sekretariat Rakan Muda UniKL MIIT Committee Induction Camp at Pantai Morib Banting   | Mar 2023  |
| • Volunteer Committee Member for 'Warna Warni Belia Keluarga Malaysia 2022 at Taman Tasik Titiwangsa  | Mar 2023  |
| • Involvement in 'Program Kenegaraan Anak Muda (KAM) Mahasiswa MIIT UniKL' at Kem Wawasan Negara Ulu Kernas, Kuala Kangsar, Perak.                            | July 2022 |
| • Participate in High Rope Course Circuit at SKYTREX Adventure Sg Congkak.  | July 2022 |
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## AWARDS AND CERTIFICATIONS

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|---|-------------|
| • Dean List Awards All Semesters  | 2020 - 2023 |
| • Active Member Award, Sekretariat Rakan Muda UniKL MIIT Club - Recognized for active participation and contributions to club activities. | 2023        |
| • Google Project Management Certificate, Coursera   | 2022        |
| • Certificate for joining Flutter 101 Workshop, Google Developer Student Club UniKL MIIT  | 2022        |
| • Certificate for completing Graduate Enrichment Programme (GEP) 2022, TalentCorp   | 2022        |
| • Certificate for completing Go Digital ASEAN program for Job Seekers, The Asia Foundation  | 2021        |
| • Completion of Building & Hosting Website on Github & Microsoft Azure Workshop Certificate, Microsoft Learn Student Ambassador           | 2021        |
| • Database Foundations Certification, Oracle Academy  | 2021        |
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## LANGUAGES

Malay : Advanced (Native)

English : Intermediate

Korean : Basic

Arabic : Basic

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## REFERENCES

### Mr Chan Xing Khuan

Chief Technology Officer

Boss Boleh Sdn. Bhd.

016-950 3389

xingkhuan.chan@bossboleh.com

### Ts. Dr. Husna Sarirah Husin

FYP Supervisor/Senior Lecturer

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