

# AHMAD FAHREZI

Kuala Lumpur, Malaysia

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## Professional Experience

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**CommerceOwl - Web Developer and Designer;** Remote (based in Alberta, Canada) Oct 2022 – Present

- Develop a Vue.js site for spearheading a new venture by building an MVP, integrating AI-generated art using Midjourney and custom API.
  - Assisted in determining metrics and KPIs, building framework and strategy for the first 3 months.
- Rebranded RecipeStack (Shopify App) and improved brand awareness, resulting in a 4.5% lower monthly churn rate.
  - Designed digital assets focusing on branding consistency, ensuring cohesive design across ads, websites, and products.
- Maintained a React-based recipe app and quality control over different viewports and tech stacks. Increase user engagement by 30% by improving the application's UX and UI, ensuring user-centric design.

## Projects

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**Tost - Web App Project** | <https://tost-project.vercel.app/>

- Led and managed a team of 5, delivering full-stack Next.js restaurant application.
- Implemented a role-based authentication system with Next-auth using Google Auth for a seamless experience
  - Users can book, add to a cart, and checkout; Admin features can manage users, menus, and tables.

**YouOweMe - Mobile App Project** | <https://github.com/ahmadfahrezi81/YouOweMe>

- Oversaw a team of 4, and successfully built an Android application using Java.
- YouOweMe is a convenient solution for managing shared expenses; following Material Design conventions;
  - Integrated security and realtime data using Firebase

**Owlect - CodeNecton Hackathon**

- Won 3rd place in a Codenecton hackathon.
- Created a semi-working MVP using Vue.js and Contentful, hosted with Netlify
  - Our attempt to solve SDG 4, quality education; Fostering active learning through Owlect

## Education

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**University of Malaya - Bachelor of Computer Science;** Kuala Lumpur, Malaysia Sept 2021 – Present

Concentrations: Software Engineering | CGPA: 3.55 / 4.0

- Courses: OOP in Java, Compilers, Algorithms, Operating Systems, Data Structures, Machine Learning

**W.P Wagner High School;** Edmonton, AB, Canada

Sept 2016 – July 2019

- Honours Award throughout High School

## Skills and Expertise

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**Programming Languages:** C, C++, Java, Python, HTML/CSS, Javascript, Typescript, PHP

**Technologies:** Node.js, React.js, Next.js, MySQL, Postgresql, React.js, Next.js, Firebase, Bash, Git

**Language:** Native level in English; Intermediate in Bahasa Indonesia; Conversational in Malay