HAZMIN CHIK

Name: Muhammad Hazmin Firdaus bin Chik | DOB: 25 February 1993 | Nationality: Malaysian

Phone: +420 607 707 779 | **Email**: cmhazminfirdaus@gmail.com **LinkedIn**: linkedin.com/hazminfirdaus | **GitHub**: github.com/hazminfirdaus

Portfolio: www.hazminchik.com

Interest: Photography, Video Games, Cycling, Music, and Running

A motivated **computer science graduate** with hands-on experience in **full-stack web development**, proficient in **JavaScript**, **PHP**, **React.js**, **and Laravel**. Skilled in developing web applications, managing databases, and building responsive UIs. Proven ability to work independently as a **freelance developer** while managing multiple projects. Looking to contribute my expertise in a dynamic development team where I can further enhance my skills in **web development** and **software engineering**.

EDUCATION

Bachelor of Science (BSc) in Computing with First Class Honours — Multimedia Development Pathway

2022 - 2025

Teesside University via Prague City University

Relevant coursework: Data Structures, Algorithms, Databases, Web Development, Web Applications, Artificial Intelligence

Full-Stack Web Development

April - July 2020

Coding Bootcamp Praha, Data4You

Intensive 12-week program covering JavaScript, PHP, React.js, Laravel, and full-stack web application development. Developed and deployed several projects, including a group project for a calculator hub website.

Bachelor of Science with Honours in Civil Engineering

2013 - 2017

The National University of Malaysia

CGPA: 3.04

TECHNICAL SKILLS

- Programming Languages & Web Technologies: Python, JavaScript, PHP, Java, C#, Clojure, HTML5, CSS3
- · Databases: MySQL, PostgreSQL, MongoDB
- Tools & Frameworks: React.js, Alpine.js, Express.js, Laravel, Git, FileZilla
- · Methodologies: Agile, Scrum, Waterfall
- Other Skills: Data Structures, RESTful APIs, Unit Testing, Server Setup and Administration, Unity, 3ds Max, Adobe Photoshop, Premiere Pro

SOFT SKILLS

- · Strong problem-solving and analytical skills
- Effective communication and teamwork in diverse environments
- · Adaptability to new tools and technologies
- · Time management and ability to work under pressure
- Self-learning and continuous improvement in technical skills

WORK EXPERIENCE

Freelancer April 2019 - Present

Full-stack Developer, Remote

- · Full-stack web development including web page layout design, front-end and back-end coding, and content editing.
- · Developed organisational skills by multitasking between projects and maintaining schedules for clients.
- Built a custom booking system for a client's workshop and deployed the project using CPanel and MySQL.

Civil Engineer May 2018 - March 2019

Dolomite Engineering Sdn Bhd

- Managed projects using engineering principles and **supervised** works on site in accordance with established procedures.
- · Coordinated with consultants and relevant authorities to maintain project compliance and meet deadlines.

PROJECTS

Pixel Adventure 2D Game — A 2D game with a character to collect points while avoiding obstacles. Developed using **C#** in **Unity**. Available to play at https://hazminfirdaus.itch.io/pixel-adventure.

Bookpedia, Book Catalogue Web App — A book cataloguing web app with user and admin features to manage entries, developed using JavaScript, Alpine.js, Express.js, and PostgreSQL. Deployed using DigitalOcean and managed with FileZilla.

Workshop Booking System — A custom PHP and MySQL web application for a client's workshop appointments, deployed via CPanel.

CERTIFICATES & EXTRA-CURRICULAR

Active Student Award Certificate 2024 — Volunteered at Prague City University in the Buddy programme Coding Bootcamp Praha — Certificate of Completion with a grade of 71/100

LANGUAGES

Malay: Native
English: Fluent
Czech: Basic
French: Basic