

Nabila Nadia Md Zaid

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Education

Multimedia University

Bachelor of Computer Science (Hons) (Data Science)

Relevant Coursework: Database Fundamentals, Object-Oriented Analysis and Design, Algorithm Design and Analysis, Software Engineering Fundamentals, Software Design, Software Verification and Validation, Data Science Fundamentals, Statistical Data Analysis, Data Visualization, Machine Learning
Dean's List July/August 2023

Cyberjaya, Selangor
Oct 2022 - Oct 2025

42 Kuala Lumpur

Core Programme

Bandar Sunway, Selangor
Sep 2021 - Oct 2022

SMK Darul Ehsan

Sijil Pelajaran Malaysia, Pure Science 7As 2Bs
Pentaksiran Tingkatan 3, 8As 2Bs

Selayang Baru, Selangor
Jan 2015 - Dec 2019

Leadership and Activities

CodeNecton 2024

Closed Category Participant

- An annual team competitive programming competition open for all university students across Malaysia organized by IT Society MMU.
- Ranked 28/46 in Preliminary.

Cyberjaya, Selangor
Nov 2024

CodeNecton 2023

Assistant Head of Programme Division

- Delegated and monitored division tasks.
- Curated event emails, ceremony slides and scripts.
- Representative in inviting VIPs to physical ceremony.

Cyberjaya, Selangor
Sep 2023 - Dec 2023

IT Society MMU Cyberjaya

Student Engagement Division Member

Cyberjaya, Selangor
Mar 2023 - Feb 2024

Skills

Technical: C, C++, HTML, CSS, JavaScript, React, PHP, Laravel, Python, Flask, R, SQL, Git, GitHub, Tableau

Language: English, Malay

Projects

duual, Genetic Algorithm-based Class Scheduler

A smart scheduler that attempts to create a near-optimal timetable from classes in database based on inputted preferences namely subjects, days, time range, and lecturers. Built with Python DEAP, React, Laravel and MySQL.

foodshare, Campus Food Sharing App

A Flask web app for users to give, sell or group order food. Other users can claim, buy or join the group orders. An initiative to reduce food waste, help save up or earn extra money.

Coffee Production and Consumption Analytics Dashboard

An interactive Tableau dashboard to analyze global coffee trends, enabling insights into user demand, regional consumption, and trade patterns through time-based and geographic filters.

Certifications

DeepLearning.AI Data Engineering Professional Certificate

Jul 2025