

NG JIN XUAN

Diploma in Computer Science

A24DW0099

ngjinxuan@graduate.utm.my

+60 11-1308 0293

Johor Bahru, Malaysia 💡

Skills

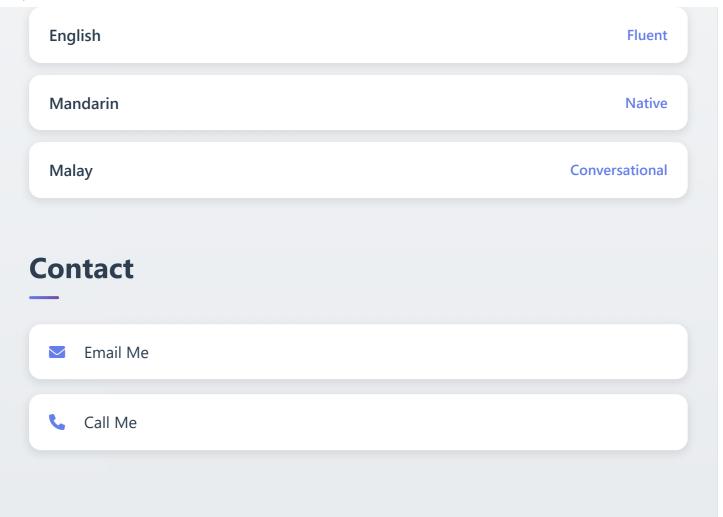
HTML/CSS 90%

JavaScript 85%

Python 80%

Database (SQL) 70%

Languages



Professional Summary

Passionate Computer Science student with a strong foundation in web development and programming. Currently pursuing DSPD1703 Web Programming course with hands-on experience in creating dynamic web applications. Eager to apply technical skills and creative problem-solving abilities in a professional environment while continuing to learn and grow in the field of technology.

Education

Diploma in Computer Science

University Technology Malaysia

2024 - Present

Currently pursuing Diploma in Computer Science with focus on web development, programming fundamentals, and software engineering principles.

- Relevant Coursework: Web Programming (DSPD1703), Data Structures, Object-Oriented Programming
- Current CGPA: 2.94/4.0
- Active member of Computer Science Student Society

Web Development

Programming

Projects

Web Programming Tools Collection

DSPD1703 Individual Project

2025

Developed a comprehensive web application featuring multiple utility tools with advanced styling and interactive functionality.

- Created responsive web interface with modern CSS3 styling and animations
- Implemented JavaScript calculators for BMI, income tax, and unit conversions
- Applied progressive Malaysian tax bracket calculations
- Designed user-friendly interface with gradient backgrounds and hover effects

HTML5

CSS3

JavaScript

Responsive Design

Personal Portfolio Website

Self-Directed Project

2024

Built a professional portfolio website to showcase academic projects and technical skills.

- Implemented modern web design principles with mobile-first approach
- Integrated contact forms and interactive elements
- Optimized for search engines and web accessibility standards

Portfolio

SEO

Accessibility

Achievements & Certifications

Web Development Fundamentals

Online Certification



Completed comprehensive online course covering HTML5, CSS3, JavaScript, and responsive web design principles.