



# JEGATHISWARAN A/L THIAGHU

IT Undergraduate | Eager to Learn and Contribute

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## PROFILE INFO

I am an aspiring and enthusiastic IT undergraduate with a solid foundation in web development and database management. Keen to apply my academic knowledge through hands-on experience and contribute meaningfully during an internship. I am an adaptable team player with a friendly, positive attitude, a strong willingness to learn new technologies, and a dedication to problem-solving and delivering user-centered solutions while maintaining a firm commitment to meeting deadlines.

## RELEVANT SKILLS

- HTML
- CSS
- JavaScript
- MySQL
- phpMyAdmin
- XAMPP
- Git & GitHub
- Visual Studio Code
- Microsoft Word, PowerPoint & Excel

## LANGUAGES

- English (Fluent)
- Malay (Intermediate)
- Tamil (Native)

## PORTFOLIO

<https://jega1312.github.io/portfolio/>



## EDUCATION

2022	<b>Bachelor of Information Technology (Honours)</b>
2025	<b>City University Malaysia, Cyberjaya</b> Expected Graduation Date: September 2025 CGPA: 3.87
2021	<b>Foundation in Information Technology</b>
2022	<b>City University Malaysia, Petaling Jaya</b> Completion Date: September 2022



## PROJECT

### GlucoPredictor - Final Year Project

GitHub Repository: <https://github.com/jega1312/GlucoPredictor>

#### A Web-Based Diabetes Risk Assessment & Data Entry System with Rule- & AI-Based Health Tips

- Developed user interface using front-end technologies (HTML, CSS, JavaScript, and Bootstrap 5).
- Integrated a trained ML model (XGBoost) to provide personalized health tips using Python and Jupyter Notebook.
- Implemented secure user management, bilingual support, and responsive design using PHP, MySQL, phpMyAdmin, XAMPP, and JavaScript.



## AWARDS

### 1. Certificate of Achievement - Excellent Award

City University Malaysia (April 2025)

- Awarded for the excellence of my final year project at Bridging the Gap 2025, a final year project presentation event.

### 2. Dean's List

City University Malaysia (May 2023)

- Awarded for exemplary academic achievement (GPA 3.5 and above).