

ON WU XU (MATTHEW)

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ABOUT

I'm currently pursuing a **Diploma in Computer Science** at New Era University College. I'm eager to **secure a computer science internship** in the **KL or Selangor** area from **February to May 2024 (14 weeks)**. Performed well in web design, **coding and debugging**. I excel as a team player, problem solver and quick learner. I'm enthusiastic about applying my skills in real-world projects and contributing effectively to any team I join.

EDUCATION

New Era University College (Sept 2022 - Sept 2024)

Diploma in Computer Science

current's GPA: 3.85

CGPA: 3.78

Courses: Java, Database, Android Programming, Data Structure and Algorithm, Operating System and etc.

PROJECT EXPERIENCE

Hotel Booking System

- This application streamlines hotel bookings, allowing users to browse and reserve rooms.
- Supports staff in room management and service responses.
- Developed using Android programming and mobile design techniques.

Human Resource Management System

- This database system boosts HR efficiency, improving recruitment and fostering employee growth.
- Utilizing MySQL commands and database concepts to ensure data consistency and integrity.

Tank Game

- This game lets players control tanks, record scores, and resume/start new games after each round.
- Utilizing Java OOP concepts for optimized code and customized multiple method APIs.
- Incorporating Java advanced features such as Java Threads and Java IO.

Personal Website (Online Resume)

- This website showcases my basic info, personal introduction, and work, study, and project experiences.
- Designing a visually appealing website using HTML, CSS, and JavaScript for improved information presentation.

SKILLS

Frontend: HTML | CSS | JavaScript | XML | React (basic) | AJAX (basic)

Backend: Java | C++ (basic) | MySQL | PostgreSQL (basic) | SQLite (basic) | Android Programming | Spring (basic)

Tools: MS Office | Git | Navicat | VS Code | IntelliJ IDEA | NetBeans | Android Studio | JIRA | Oracle VM Virtual Box

Concepts: SDLC | SOLID Principle | Design Pattern | Network Security | Database Design | System Administration

LANGUAGES

English	● ● ●
Malay	● ● ● ●
Mandarin	● ● ● ● ●

LINKS

WhatsApp: <https://wa.me/601111135229>

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LinkedIn: [linkedin.com/in/on-wu-xu-matthew-9916b3294/](https://www.linkedin.com/in/on-wu-xu-matthew-9916b3294/)

GitHub: github.com/matthewOn2003

Portfolio: <https://matthew-website.vercel.app/>