

# Whoong Zi Wei

📍 Selangor | 📞 0109315538 | ✉️ whoong.ziwei@gmail.com | 🔗 https://whoongziwei.vercel.app/  
Github: github.com/ziwei531 | LinkedIn: linkedin.com/in/whoong-zi-wei/

## Experience

<b>Finexus International Sdn Bhd</b>	<b>August 28th - May 3rd (Nine Months)</b>
Software Engineer Intern	Cyberjaya
🔗 Finexus Group	
<ul style="list-style-type: none"><li>Undergone 1 month of React Native Training using TypeScript.</li><li>Collaboratively worked on creating a custom unit testing and end-to-end testing framework in TypeScript.</li><li>Debugged and resolved numerous bugs in the company's frontend applications.</li><li>Experienced in dealing and enhancing new features as requested by stakeholders within the company, which enhanced my communication skills</li></ul>	

## Education

<b>Taylor's University</b>	<b>August 2021 - May 2023</b>
Bachelor of Computer Science (HONS)	Tertiary Education
CGPA: 3.67	
<b>Taylor's College</b>	<b>March 2020 - April 2021</b>
Foundation in Computing	Pre-tertiary Education
CGPA: 3.67	

## Projects

<b>Custom Cypress Test Engine - Industrial Project</b>
Cypress, NodeJs, Git
<ul style="list-style-type: none"><li>Key contributor to the development of a custom test engine, streamlining test case creation for the in-house QA team with the creation of user-friendly syntaxes.</li><li>Reduced manual testing requirements, enhancing overall testing efficiency.</li><li>Key features include generating test reports, reading data from CSV/Excel files, and checking server errors.</li></ul>
<b>Anime List Frontend Clone</b>
Next.js, graphql and Tailwind
🔗 https://anime-list-website.vercel.app/
<ul style="list-style-type: none"><li>Created a fully functional display of various anime by communicating to Anilist's graphql's API with Apollo</li><li>Created a filter that sorts listings by parameters like trends, popularity, and seasons.</li><li>Implemented a routing system in which it leads the users to the exact anime that they have clicked utilizing Next.js's built in routing API and dynamic page rendering.</li><li>Implemented a light/dark mode toggle in addition to simplifying the website design development process by using Tailwind CSS for frontend styling.</li></ul>

## Programming Languages

HTML | CSS | JavaScript | Node JS | Jest | Cypress | TypeScript | React JS | Express | MongoDB | SQL | NoSQL | Java | C++ | Bootstrap | Tailwind CSS | Python

## Certifications

<b>JavaScript Algorithms and Data Structures</b>	<b>The Complete 2021 Web Development Bootcamp</b>	<b>Responsive Web Design</b>
freeCodeCamp	Udemy	freeCodeCamp
Gained skills in functional programming, object-oriented programming, algorithm scripting, and Regex.	Obtained mastery in full-stack web development through project experience with HTML, CSS, Bootstrap, Node.js, MongoDB, Express, EJS and React JS	Enhanced my web designing skills in which I learned how to create responsive and visually appealing websites using HTML and CSS

## Languages

English                      Mandarin                      Bahasa Melayu