

# TONNY WIJAYA

Full-Time Student in Bachelor of ICT in Swinburne

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## Education

### Bachelor of Information Communication and Technology

Swinburne University of Technology, Sarawak Campus

#### Major: Software Technology

**Courses:** Object-Oriented Programming, Network Administration, User-Centred Design, Problem Solving with ICT, Introduction to Programming, Creating Web Applications, Computer Systems, Introduction to Data Science, Software Development (Mobile Devices), Managing IT Projects, Digital Design (electives), Imaging for Narrative and Storyboards (electives), Introduction to Management (electives), and Fundamentals of Marketing(electives).

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## Skills

**Languages:** Python, HTML, CSS, JavaScript, Ruby, C#, C++, PHP, Laravel, React.js, Bootstrap

**Other skills:** Able to perform tasks under Visual Studio Code, Microsoft Office, PHPStorm, Adobe Illustrator & Photoshop, Adobe XD (Prototyping App), and GitHub.

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## Projects

### Maze Runner

<https://github.com/tonny767/Maze-Runner>

A simple 2D Ruby game that moves in four ways, created walls algorithm that can be edited through .txt file.

### DigiCore

<https://github.com/tonny767/DigiCore>

Website created with combinations of HTML, CSS, JavaScript, and PHP. The information entered on the checkout page will be inputted to confirmation page.

### Transaction Application

<https://github.com/tonny767/Transaction-Application>

Console-based application that implements 4 OOP principles, able to fetch and pass data to other users available in the options completed with XML Documentations. (C#)

### Diet-Tracker

<https://github.com/tonny767/Diet-Tracker>

Console-based application that implements 4 OOP principles, able to record exercises and calculate BMI completed with XML Documentations with advanced use of Date (time\_t). (C++)

### The Generations Website

<https://thegenerationsmy.com/>

Front-end profile company website, utilized using React.js and Tailwind CSS (React.JS)

## Online Catering System

[https://github.com/MMeow223/Online\\_Catering\\_System](https://github.com/MMeow223/Online_Catering_System) / <https://pinocone-catering.herokuapp.com/>

Website focusing on utilizing Laravel to ease creation of database flow in catering order system, with membership features and notification. (Laravel & Bootstrap)

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## Experiences

### The Techyes (Freelance)

- Developed some of the pages (contact us, section in feedback & join us) with contact us page utilizing email.js API to receive contact submission.
  - Followed company's working criteria's (utilizes Jira board, meeting of minutes, GitHub branches, pull requests).
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**Languages:** Bahasa Indonesia (native), Bahasa Melayu (proficient), English (proficient).