



# Yun-Chi Jim Hsiao

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Carlton, VIC 3053

## Summary

An independent and self-motivated upcoming computer science graduate with proven and tested programming skill. Drives personal and team-wide excellence through tireless pursuit of verifiably superior software products.

## Skills

- HTML, CSS, JavaScript
- Ruby
- Java
- ReactJS
- Ruby on Rails
- RESTful API
- PostgreSQL
- MongoDB
- GitHub
- Network
- Web Development
- Operating System
- Algorithms and Data Structures

## Education and Training

High School Diploma  
Glen Waverley Secondary College  
Melbourne VIC

Bootcamp  
Academy Xi  
Software Engineering

Bachelor of Science  
University of Melbourne  
Melbourne VIC  
Computer And Software System  
• Object Oriented Software Development - H1 (89)  
• Algorithm and Data Structure - H1 (86)  
• Web Information Technologies - H1 (80)

## GitHub & Personal Website

- <https://github.com/is0xjh25>
- <https://is0xjh25.github.io>

## BiVote - community forum

- Developed an API server by using Ruby on Rails
- Maintained security with JWT, Bcrypt and CORS
- Practiced SQL querying via PostgreSQL database
- Visit BiVote: <https://is0xbivote.web.app>
- GitHub: <https://github.com/is0xjh25/is0xbivote-server>

## ConnecTi - personal-CRM

- Applied Figma to create user interface template.
- Manage project by Confluence, Jira, and Slack.
- Contacted client and understood the client's requirements.
- GitHub: <https://github.com/is0xjh25/comp30022-it-project-frontend>

## PinkyBoot - shoes trading platform

- Achieved redirecting URL via Router
- Simulated a backend server(db.json) to practice CRUD
- Practiced authorization checking using JS-Cookies
- GitHub: <https://github.com/is0xjh25/is0xpinkyboot>

## NextToDo - activity searching application

- Designed a command line interface
- Understood Object-relational mapping (ORM) concept
- Familiarized with Model-View-Controller (MVC) concept
- GitHub: <https://github.com/is0xjh25/is0xnexttodo>

## Work Experience

### Prime Removalists

House Mover | Melbourne, VIC 11/2018 to 06/2021

### Boronia Two-dollar Shop

Cashier | Melbourne, VIC 01/2021 to 06/2021

## References

References can be provided upon request.