



Yun-Chi Jim Hsiao

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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
- Web Development
- Operating System
- Network
- Algorithms and Data Structures

Education and Training

Bachelor of Science
University of Melbourne
Melbourne VIC
Computer And Software System,
Expected in 07/2022

- Object Oriented Software Development - H1 (89)
- Algorithm and Data Structure - H1 (86)

Bootcamp
Academy Xi
Melbourne
Software Engineering, 04/2022

Personal Website & GitHub

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

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

Boronia Two-dollar Shop

Cashier | Melbourne, VIC 01/2021 to 06/2022

Prime Removalists

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

References

References can be provided upon request.