

Winston Lim

YEAR 1 COMPUTER ENGINEERING UNDERGRADUATE · SOFTWARE ENGINEERING INTERN

336 River Valley Road 07-02

☎ (+65) 91824633 | ✉ winston_lim1@hotmail.com | 🏠 www.winston-lim.com | 📷 winston-lim | 📺 winston-lim-ch

Education

National University of Singapore

COMPUTER ENGINEERING UNDERGRADUATE(YEAR 1)

Singapore

Aug 2021 - Present

Technical Skills

Experienced Languages	TypeScript/JavaScript, HTML/CSS
Familiar Languages	Python, C/C++
Frameworks/Stacks	NextJS, GraphQL, PostgreSQL, MERN
Tools	Docker, Kubernetes, Jest

Experience

Bossjob.PH

SOFTWARE ENGINEER INTERN(REACT, DJANGO, FLASK)

Singapore

Sep. 2021 - Nov. 2021

- Bossjob connects small medium enterprises with pre-screened experienced professionals at a fraction of traditional headhunting cost
- Frontend: Worked on the admin management portal for various services
- Backend: Worked on various feature requests across multiple services and frameworks

Carrington RHT Wealth

SOFTWARE ENGINEER INTERN(REACT, POSTGRESQL, FASTAPI, GINO)

Singapore

Apr. 2021 - Jun. 2021

- RHT Real Estate is a consultancy firm that provides various realty and valuation services
- Worked on building a virtual management system(VMS) to automate/expedite the creation and backing up of property valuation reports
- Frontend: Worked with react hooks and components, error handling and population and data sanitization/validation
- Backend: Contributed to designing of schemas and creating endpoints/migrations

Projects

S.U Hacks (<https://github.com/winston-lim/sg-uni-hacks-server>, <https://github.com/winston-lim/sg-uni-hacks-web>)

Singapore

NEXTJS, URQL, GRAPHQL, TYPEORM, POSTGRESQL

June 2021 - August 2021

- A reddit clone: a collection of life hacks(articles/posts) that users can create, view, and like/archive
- Frontend: implemented searching/sorting of fetched data, cursor pagination, manual graphql cache updates and error handling
- Backend: implemented cookie authentication, batch loading, file uploads to s3 and writing extensive tests

winston-lim.com (<http://winston-lim.com>, <https://github.com/winston-lim/personal-website>)

Singapore

REACT, GRAPHQL, POSTGRESQL

August 2021 - Present

- My personal website where I plan to place other side projects in