

Ambrose Liew

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EDUCATION

National University of Singapore

Aug 2019 – May 2023

Bachelor of Computing (Honors), Major in Computer Science

Unique Modules taken:

CS2103 Software Engineering • **CS2107** Introduction to Information Security • **CS2106** Introduction to Operating Systems

SKILLS

Languages

English (Native) • Chinese (Native) • Korean (Basic) • Japanese (Basic)

C++ • Java • JavaScript • TypeScript • Python

Technologies

HTML • CSS • React • Next.js • Vue • Android Studio • Styled-Components • Cypress.io

EXPERIENCE

Lenskart, *Frontend Developer Intern, Singapore*

May 2021 – August 2021

- Redesigned the original website, <https://lenskart.sg/>, using React, Next.js and React Storefront to improve the performance and user experience of the website.
- Did web application testing using Cypress.io to discover and correct bugs.
- Used TypeScript to minimise run-time errors and Styled-Components to reduce code duplication.

PROJECTS

PracticalTouch – An Android app that was made with MVVM(Model-View-ViewModel) architecture and Room database, with my partner for CP2106. It is an app overlay that enables a more convenient and efficient way of switching between applications.

Link: <https://github.com/weixin-tan/Practical-Touch>

Covid-19 Statistics Webpage – A website made using Vue to display daily and total statistics about individual countries.

Link: <https://github.com/MorningLit/covid-19>

FaveMovies – A mobile-responsive movie display website where data was pulled from an API database using React and Axios.

Link: <https://github.com/MorningLit/FaveMovies>

FolderFriend – A CRUD To-Do list API website where the Frontend was made with React and Backend with Ruby on Rails.

Link: <https://github.com/MorningLit/CVWO>