SEAN LIM HAN MING





SKILLS

Front-End

- Languages
 - Html, Css, Javascript (ES6+)
- Framework/Libraries
 - ReactJS
 - Bootstrap
 - Tailwind Css
- UI/UX Design
 - Figma Prototyping

Back-End

- Frameworks
 - Databases: MySQL
 - APIs: RESTful
 - Tools: npm

Version Control

o Git, GitHub

Data Visualization

- Tableau
- Programming: Python (NumPy, Pandas)

Mobile Development

• Frameworks: Expo Go, React Native

EDUCATION

MASTER OF INFORMATION TECHNOLOGY (COMPUTER SCIENCE)

Queensland University of Technology JULY 2022 - JULY 2024

BACHELOR OF INFORMATION TECHNOLOGY University of Queensland FEB 2019 - DEC 2020

PROFILE

Aspiring junior software engineer with a solid academic background and a strong work ethic. I'm steadily improving my frontend and backend development and problem-solving skills, with experience in building responsive web applications. Committed to continuous learning and eager to contribute to software projects while gaining more experience.

EXPERIENCE

Web Developer Intern

Gelomics | June 2024 - October 2024

- Figma Prototyping & User Testing: Designed prototypes in Figma and conducted user testing to refine the website's UX/UI.
- Web Development: Developed and implemented features for the Gelomics website, enhancing its functionality and user experience.

Assistant Systems Engineer

Tata Consultancy Services | DEC 2020 - JUNE 2021

• Using Frontend framework (ReactJS) to develop user interfaces for pilots scheduling system for Singapore Airlines (SIA)

IT Support Officer Intern

EPS Consultancy Services | 2015 - 2016

- Technical Support: Provided hands-on support, troubleshooting software, hardware, and network issues.
- Maintenance: Assisted with installation, configuration, and upkeep of hardware, software, and peripherals.
- Documentation: Kept detailed records of support activities and resolutions for future reference.

PROJECTS

Brisbane Bullets Mobile App

- Figma Prototyping: Designed prototypes in Figma to enhance fan engagement through a user-friendly mobile app interface.
- Frontend Development: Developed the app's frontend using React Native and Expo Go, creating a responsive and interactive user experience.

Data Visualisation (Impact of Prolonged Waiting Times in Pediatric Emergency Departments)

 Use Pandas to analyze and visualize triage category data, revealing treatment time variations and patterns in patient prioritization.

Personal Portfolio

- Integrated YouTube and GitHub APIs to dynamically display my GitHub projects and showcase my favorite YouTube channels.
- Frontend Development: ReactJS and Tailwind Css for front end development