

Kang Wei Siang

Kang Chin Road #06-113

Singapore 610346

Email: <mailto:kangweisiang0@gmail.com?subject=Contact>

LinkedIn: [WeiSiang | LinkedIn](#)

GitHub: [WeiSiang | GitHub](#)

Portfolio: [Portfolio link](#)

Skills

- HTML/CSS
- SQL
- PHP
- JavaScript
- Android
- JAVA
- Machine Learning
- Python
- Agile
- SW test
- Business Intelligence
- Adobe XD
- Photoshop
- Illustrator
- Unity

About Me

I'm Wei Siang, a Digital Design and Development student at Republic Polytechnic. My skillset spans front-end to back-end development. From creating a responsive website to creating API, and database integration. I created many useful projects throughout the 3 years of my diploma, not only that I also spent my free time studying and researching IT-related knowledge before the lessons started. These skills align perfectly with courses like Software Engineering and Data Science. I am excited to deepen my knowledge and contribute to innovative projects, leveraging my comprehensive understanding of programming languages and technologies to excel in my studies and future career.

Projects

Movie Rating Website

An attractive website using HTML CSS and Bootstrap that allows users to log in, rate, and view movie reviews. The website is fully dynamic as I used PHP integrated with the SQL, allows for smooth data handling and real-time update.

Carbon Sequestration risk predictor

A ML model that predicts the risk of carbon sequestration projects. I was in charge of the ML development including data preparation, preprocessing, analyzing and model training, evaluation, selection, tuning, and eventually deploy online with the Render.

Education

Republic Polytechnic

Internship start on March

Diploma in Digital Design and Development

SMK Gelang Patah(Secondary)

Work Experience

Bang&Olufsen:
Software Tester(6.5 months)

Skyline Catering:
PT Service Crew(32 months)

