Wilson Sie

@ wilson.sie.dev@gmail.com   📞 (65)9727 5272   📍 Singapore
🔗 Github   in LinkedIn

SKILLS

Languages - Python, Javascript, Typescript, HTML5, CSS3, SQL

Frameworks & Technologies - NodeJs, ReactJs, Remix, GraphQL, REST APIs, Git, mySQL

Others - Figma, Adobe Photoshop, Adobe Illustrator

EXPERIENCE

Trustana | Software Engineer   June-2022 - Present
Intern

- Researched, documented and performed a Proof of Concept for localisation software to be integrated into supplier portal pipeline. Was also active in the process of integrating localisation into supplier portal.
- Improved supplier onboarding process with the use of cookies to categorise suppliers.
- Was responsible for building the new homepage for supplier facing portal that displayed informative dashboards based on user data.
- Built a feature that enabled suppliers to upload products with a given template to AWS S3.
- Contributed to the overall improvement of UX for supplier portal by refactoring how components are displayed and implementing skeleton loaders into website flow.
- Worked in an agile development environment that required active participation in the requirements gathering, design and development phases. Utilised tools such as Confluence and Jira.

National Kidney Foundation | Web Developer   Aug 2021 - June-2022
Freelancer

- Designed EDMs for NKF to put out e-mail newsletter publications.
- Worked on the formatting and design of newsletters with front-end dev tools.

EDUCATION AND CERTIFICATIONS

- University of London
  - B.S. (Hons) Computing and Information Systems
- Republic Polytechnic
  - Diploma in Industrial and Operations Management
- Certis Cisco
  - Cisco Certified Network Associate (CCNA)

PROJECTS

- SpaceX Rockets
  - 🔗 GitHub
  - A simple web app that consumes the SpaceX GraphQL API and filters them by their launchsites.
    - Reactjs Typescript GraphQL TailwindCSS
- Personal Website
  - 🔗 GitHub 🔗 Live link
  - Personal website of my portfolio containing all of my projects, experiences and past works.
    - Reactjs Javascript Sass
- Visual Algo
  - 🔗 GitHub 🔗 Live link
  - A progressive web application interactive learning tool that visualizes algorithms used in software engineering.
    - Reactjs Javascript CSS3