Chia Jun Zhe, Brendan

Year 2 Information Systems Major | brendancjz@gmail.com

EXPERIENCE

Accredify *May 2021 - Aug 2021*

Software Engineering Intern

- Developed the UI for an email template builder and a course program builder to allow clients to freely customise certificate emails and courses intuitively.
- Web development with HTML, Bootstrap and jQuery

Teaching Assistant *Aug 2021 - Present*

CS2030 Programming Methodology II

- Teaching a group of 10 students on Object-Orientated Programming and Functional Programming in Java.
- Guiding them through weekly technical assignments with emphasis on good coding practices to develop medium scale Java programs.

PROJECTS

My Website *Dec 2021*

Personal Website | brendanchia.com

- Developed a functioning website using Angular, CSS and HTML
- Front-end Web Development

NFT Minting Website *Dec 2021*

NUS Fintech Society NFT Website

- Led a team of five to develop the first NFT collection and NFT website for NUS Fintech Society
- Developed the entire front-end of a website to host the smart contract using React.js and Material UI
- Front-end Web Development

Bo Lui Bot *Jul 2021*

Personal Finance Telegram Bot | t.me/bo_lui_bot

- Bo Lui is a telegram bot that tracks spendings and earnings in an intuitive way. Users can view, edit and delete entries too.
- Deployed on Heroku using Heroku PostgreSQL
- CRUD application with a quirky personality

The Chia Collection *Nov 2018 - Dec 2021*

Apparel & Clothing E-commerce Business | thechiacollection.com

- Designed and sold more than 150 clothing pieces worldwide
- Handle all creative direction, logistics and financials

EDUCATION

National University of Singapore *2020 - 2024*

Bachelor of Computing in Information Systems (Honours)

- Relevant Modules include:
  - Data Structure & Algorithms (Sorting, Graph Traversals)
  - Programming Methodology II (OOP, Functional Programming)
  - Database Systems (ERD, SQL Queries, Functions and Triggers, Normal Forms)
  - Enterprise Systems Designing (Wireframing, Use Case and Class Diagrams)
  - Enterprise Systems Development (Multi-Tier Architecture Development)

SKILLS

Java, MySQL, HTML, CSS

■ ■ ■ ■ □

Python, JavaEE, Git, Angular, TS, JS

■ ■ ■ □ □

LINKS

GITHUB github/brendancjz
LINKEDIN linkedin/in/brendancjz/
WEBSITE brendanchia.com

INTERESTS

SWE   BLOCKCHAIN

INVESTING   FINTECH

GAMING   BADMINTON