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Aloysius Tan

Software Engineer

Portfolio: aloysius.vercel.app
github.com/aloysiustanrs
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SKILLS

Programming Languages	Python, JavaScript, Java, HTML, CSS
Frameworks	React, Bootstrap
Tools and Technologies	Git/GitHub, VS Code
Communication	English, Chinese

PROJECTS

Cryptocurrency React Website

allcrypto.netlify.app

- Extracts cryptocurrency data from CoinGecko and GNews API.
- Features data such as coin ranking, exchanges ranking, cryptocurrency news and coin charts.
- Connected to Firebase's Authentication where users can log in to add their favourite coins, which will be saved to Firebase's Firestore Database.

Personal Portfolio Website

aloysius.vercel.app

- Created using NextJS and ChakraUI component library.
- Features blogs on my programming interests.

TECHNICAL EXPERIENCE

Software Engineer Intern

SEP 2020 — FEB 2021

Singapore Technologies Engineering Ltd.

Singapore

- Programmed a website for the department which boosted the department's efficiency by 23%.
- Automated processes for updating information to Excel using Python which removed manual work.

EDUCATION

Diploma in Engineering with Business, *Singapore Polytechnic*

APR 2019 — FEB 2021