

Yingmin Quan

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EDUCATION

California State University, Fullerton, Fullerton, USA
Bachelor of Computer Science (Major: Computer Science)

AUG 2020 – DEC 2024(Expected)

SKILLS

- **Languages:** Python , Java, JavaScript
- **Frameworks:** Django, NodeJS
- **Developer Tools:** Linux, Git
- **Coursework:** Data Design, Algorithm

PROJECTS

The Clean Content

AUG 2023 – MAY 2024

- The Clean Content is an innovative software designed to filter and extract content from web articles, ensuring the appropriateness of educational content. It deletes sensitive words or phrases and converts the cleaned content into PDF or text format. The software is built using **the Python language** and **Django framework**.
- Refactored the new functionality on **GitHub** with **unit testing**

Automated Trading Systems

MAY 2023 – June 2023

- Engineered **Python language** to develop an automated trading system that is designed to trade only two Exchange-Traded Funds (ETFs): FNGU and FNGD.

To-Do List

AUG 2024 –DEC 2024

- Collaborated with a team of 5 developers to design and develop a fully functional To-Do List app using Swift and Xcode.
- Implemented features for setting due dates and reminders, enhancing time management capabilities for users.
- Integrated user notifications to alert users about task deadlines, improving task completion rates.
- Developed a task categorization system with color-coded priorities, streamlining user task organization.
- Built task reordering functionality, enabling a more flexible and user-friendly interface.