

Yunkai Ji

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Education

New York University, Computer Science Aug 2023 -

- GPA: 3.708/4.0
- Coursework: Data Structure, Machine Learning

Experience

NYU Shanghai Digital Innovation Challenge Oct 2023 - Nov 2023

- Utilized LLM to introduce cost-effective strategies and enhance customer satisfaction in the private domain
- Effectively assigned tasks and deadlines to streamline teamwork, resulting in completed projects on time, improved efficiency, and reduced delays
- Utilized Python to incorporate ChatGPT APIs into our operations

TAMID Mar 2024 -

- Currently building a educational website involving answering homework and exam mistakes using ChatGPT APIs

NYU Shanghai One in 24 Film Race Sep 2023

- Awarded the best concept award
- Acquired video editing skills using Adobe Premiere Pro, demonstrating a commitment to skill development and a proactive approach to learning new technologies

Projects

Course Crawler 2024

- Built a Course Crawler under Scrapy framework to check course vacancy
- Tools Used: Python, Scrapy, Selenium
- Learnings: Understanding webpage structures, starting to use provided frameworks

myGenius 2024 -

- Built a website with Email Authentication function
- Tools Used: TypeScript, SQL, next.js
- Learnings: Finding interests in front end and back end development, using github for project management and collaboration

Chat System 2024

- Built a Python chat system with GUI running on localhost with game function
- Tools Used: Python, Tkinter
- Learnings: Using threads to manage different processes

Technologies

Languages: Python, JavaScript, Java, SQL, \LaTeX

Technologies: Next.js, Git, Scrapy, Selenium

Interests

Guitar, Photography, Design, Hiking