Chiang, Yu-Jui

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About Me

Sophomore majoring in Computer Science at NTNU with interests in algorithmic trading, DevOps, backend development, and game development. Hands-on experience with local LLM deployment (Ollama) and AI agent architectures; developed trading indicators and strategies in PineScript on TradingView, and built cross-platform social media tooling. Actively leveraging GitHub Student Developer Pack and exploring career directions in DevOps, backend, and AI infrastructure.

Interests

DevOps · Backend · Game Development · algorithmic trading · Cloud Infrastructure · AI Tooling

Education

National Taiwan Normal University 2024 – 2028
B.S. in Computer Science & Information Engineering

Relevant Coursework

Computer Networks	*In Progress*	Database Theories	*In Progress*
Computer Algorithms	*In Progress*	Information Security	*Completed*

Experience

NTNU CSIE Student Association 2024 – now
Student Council Member Representative

- Reviewed departmental budget proposals and audited financial settlements
- Participated in amending the student association bylaws

Projects

All-Platform-Post GitHub
Cross-platform posting tool — Azure Static Web App, GitHub Actions CI/CD

- Experimental vibe-coding project for unified cross-platform post management
- Deployed as Azure Static Web App with automated CI/CD via GitHub Actions
- Tools: Azure Static Web Apps, GitHub Actions, Docker

Programming II Final Project GitHub
Twisted Fables — Card game implemented as a TUI, Team collaboration

- Implemented Twisted Fables, a card game with full game logic, as a terminal application
- Collaborated with team members using Git for version control
- Tools: C, TUI

NoOodle itch.io | GameJam
Indie game developed during a GameJam event

- Designed and implemented a complete game within a limited timeframe
- Team of 5: CBC210, Fizzy143, superUserDo, Ray05202006, freEZeT29276632
- Tools: Godot Engine, GDScript

Technical Skills

- **Programming:** C, Python
- **Database:** SQL
- **Dev Tools:** Git, VS Code, Linux, Termius
- **Cloud & DevOps:** Azure (Static Web Apps), Docker, GitHub Actions
- **Networking:** Tailscale
- **AI Tools:** Claude Code, GitHub Copilot CLI