

Yunze Xiao

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SUMMARY

- Experienced in a range of personal projects
- Adaptable to new environments and quick learner of new skills
- Language skills: English & Chinese (native), Japanese (basic), Spanish(basic)

EDUCATION

Carnegie Mellon University Class of 2026

B.S. Information Systems

Courses Included:

Global History | Fundamentals of Programming | Differential and Integral Calculus

Projects

A decentralized indoor positioning system using Bluetooth

- Created a decentralized system for indoor positioning in high school
- Help more than 50 instances of lost electronics in school
- Over 30 users in high school

StuCo: A Brief Introduction to Social Engineering

- Created a syllabus for a course raising awareness for social attacks
- Expected to have more than 15 students.

A Transformer-based Attention Flow Model for Intelligent Question and Answering Chatbot

- Improved the performance of the BiDaF model
- A presented paper in the 14th ICCRD

Machine learning based Calorie estimation

- Creates a new data set for the training of new Machine Learning model.
- Guided a team to put the idea into practice
- Presented in China Think Big 2022

AWARDS

Pending:

ADDITIONAL

IT: Proficiency in Python, Java, Excel (intermediate),

Interests: Swimming, Traveling, Gaming, Singing