

LANG MIN

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EDUCATIONS

Northeastern University.....Aug 2024 -- May 2026

Khoury College of Computer Sciences

Master of Science in Computer Science

- Relevant Course: Machine Learning, Data Mining, Algorithm, Program Design Paradigms, Privacy and Security

The Ohio State University.....Aug 2020 -- May 2024

College of Engineering

Bachelor of Science in Computer Science and Engineering

- Relevant Course: Knowledge-based System, Software Engineering, Mobile App Development, Data Structure
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WORK EXPERIENCE

Xuzhi Technology (Hangzhou).....Apr 2024 -- Jul 2024

AI Research Assistant Internship -- Remote (part-time)

- Preprocessed datasets for language model evaluation, ensuring data quality and consistency across test cases
 - Evaluated 9 large language models via API integration, testing performance on language comprehension and reasoning tasks
 - Debugged runtime errors, documenting comparative performance metrics
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ACADEMIC PROJECTS

Machine Learning Model Prediction.....Autumn 2025

- Collaborated with a peer to analyze Tinder public dataset, building and comparing predictive models (Neural Networks, KNN, Linear Regression, Random Forest) to forecast user match counts
- Divided responsibilities for data preprocessing, model implementation, and performance evaluation, demonstrating effective teamwork and technical communication

CFPB Redaction Quality Evaluation.....Autumn 2025

- Led a team of 4 students to develop a procedure to exam the quality of Consumer Financial Protection Bureau (CFPB)'s privacy redaction for its users with LLM
- Managed project timeline and delegated tasks; facilitated weekly team meetings and resolved technical blockers; led in all the presentations

Software App Design for Self-driving Service.....Autumn 2023

- Led a team of 4 students in designing a software application for autonomous vehicle ride-sharing services following a plan-driven development
- Conducted domain analysis and value chain assessment to identify key challenges and propose technical solution
- Authored comprehensive use cases, functional requirements (FR), non-functional requirements (NFR), and acceptance plan
- Performed target environment analysis and developed subsystem architecture
- Created project estimation and risk management strategy to ensure on-time delivery

Full Stack Air Travel Planner.....Spring 2025

- Designed and developed a full-stack air travel planner using React and JavaScript, enabling users to search and compare multi-destination flight combinations
- Deployed scalable backend and data storage solution using Firebase to support real-time data synchronization

Reactive Programming.....Spring 2025

- Design and developed a searcher for tagged image in reactive programming
- Implemented interactive visualizations in Observable Notebook to enable dynamic user exploration of results