ALEX FENG

Software Engineer with a strong background working for startups, experienced in full project development life cycles and Agile methodologies, driving efficient development and delivering high-quality software solutions. Passionate about startup technologies. Currently a junior double majoring in Computer Science and Business Administration at SUNY University at Buffalo.

EDUCATION

UNIVERSITY AT BUFFALO, THE STATE UNIVERSITY OF NEW YORK

Bachelor of Science, Computer Science

June 2025

Buffalo, NY

UNIVERSITY AT BUFFALO, THE STATE UNIVERSITY OF NEW YORK

Bachelor of Business Administration, MIS & Supply Chain Management

June 2025 Buffalo, NY

PROFESSIONAL EXPERIENCE

HUNGIE AI May 2024-Present

Software Engineer Intern - Founding Team

Long Island City, NY

- Designed and developed the core infrastructure and framework of the Hungie Food App
- Collaborated closely with the Founder and Product Designer in an Agile environment
- Implemented scalable and optimized core features utilizing Typescript, Python, and Firebase
- Refactored company code utilizing Tailwind CSS and APIs improving load time by 80%

TECHNICAL CONSULTING & RESEARCH INC.

Mar 2024-Jul 2024

Cybersecurity Analyst

Weston, CT

- Performed comprehensive security audits using NIST standards utilizing Microsoft Suite Tools
- Conducted weekly presentations on proper NIST compliance to company peers
- Wrote reports and recommendations to improve software security according to NIST policies

UNDERGRADUATE STUDENT ORGANIZATION - SUNY UB

August 2022-Present

Director of Procurement

Buffalo, NY

- Managed 20+ club POs daily through the UB SAFE system
- Refined procurement process to better serve student clubs and comply with SA policies
- **Built** strong vendor relations and **negotiated** competitive rates for student clubs

CODING PROJECTS

HUNGIE APP - Software Engineer Link

- An AI-powered food buddy to cater specific tastes to the tastebuds of a user
- Utilized: Typescript, JavaScript, Python, Tailwind CSS, React Native, Flask, Firebase, Figma, Trello, Notion

DYSTOPIA - Developer Link

- Responsive social media application that gives users the full power to shape their social media landscape
- Utilized: Javascript, React.js, CSS, HTML, Swagger API, Figma, Trello

BRIGHTERSPACE - Developer Link

- An interactive educational platform bridging the disconnect between learning and teaching
- Utilized: Javascript, React.js, CSS, HTML, React, PHP, Apache, Figma, Trello

COMPETITIONS AND FELLOWSHIPS

HEADSTARTER AI

Software Engineer Fellow

Selected to into the Headstarter fellowship to build 5 AI projects in 5 weeks, and partake in weekly hackathons

UB NETDEF LOCKDOWN - Spring 2024

White Team Grader & Blue Team