

Kelvin Xiao

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EDUCATION

COLUMBIA UNIVERSITY

M.S. Applied Analytics

New York, NY

Jan 2025 – May 2026

NEW YORK UNIVERSITY

B.A. Mathematic | B.A. Economics

New York, NY

Aug 2019 – May 2023

Relevant Coursework: Data Structures, Theory of Probability, Mathematical Statistics

Programming: HTML, CSS, Typescript, Git, React, Nextjs, Nodejs, Expressjs, SQL, Python, FastAPI, Java, Spring Boot, AWS

Certifications: AWS – Certified Cloud Practitioner

EXPERIENCE

Software Engineer Intern

Mar 2025 – Present

Addinex Technologies Inc

New York, NY

- Developed alerts microservice to facilitate effective communication between researchers and patients
- Devised numerous components and templates used in doctor and researcher facing portal
- Synergized with product team from building stage to deployment
- Relevant tools used: Nextjs, Tailwind, Nestjs, React Native, Expo, PostgreSQL

Full Stack Engineer Intern

Mar 2024 - Present

Rezz Inc

New York, NY

- Researched and integrated cost-effective tools, APIs, and services to reduce monthly expenses by over 80%
- Wireframed and built app from scratch, following industry standard and best practice
- Built web component and authentication to manage business administration and infrastructure
- Relevant tools used: React Native, Expo, SQL, Nodejs, Expressjs, Nextjs, Vercel, Git, AWS, Google Cloud

IT/Software Engineer Intern

Oct 2023 – Jan 2024

China Merchants Bank

New York, NY

- Automated legal documentation screening and generation process using LSEG's WC1 API
- Collaborated in software migration process by producing Spring Boot components
- Relevant tools used: Java, Spring Boot, MyBatis, SQL, HTML, CSS, Freemarker, Javascript, JQuery, Python

PROJECTS

Lex AI

March 2025

- Lex AI is an agentic legal OS that helps in-house teams manage, search, and execute legal workflows
- Developed dynamic and responsive user interface to ensure seamless user experience
- Integrated Langgraph to develop stateful chatbot, expert in user's legal contracts and documentation
- Won 2nd place at Antler NYC Hackathon
- Relevant tools used: Turbo, Nextjs, Tailwind, Python, FastAPI, Weeviate, Supabase, Git, Langchain

TLDR Health

February 2025

- TLDR Health helps users make educated insurance decisions, providing transparent data on insurance providers based on individual needs and removes the black box surrounding insurance policies
- Executed data preprocessing and cleaning to improve quality of input data for the recommendation engine
- Designed, developed, and deployed both the front and back ends, ensuring a seamless and responsive UIUX
- Won best domain name award at DevFest 2025 Hackathon @ Columbia University
- Relevant tools used: Typescript, Nextjs, Tailwind, Python, FastAPI, Google Cloud, Git

Dude, Stop Procrastinating

January 2025

- Dude, Stop Procrastinating is a chrome extension that blocks distracting websites for users
- Implemented declarativeNetRequest API to intercept and redirect users based on what is entered in the URL
- Relevant tools used: Chrome, HTML, CSS, Nextjs

SKILLS & INTERESTS

Interests: Powerlifting (>400 Dots), Table Tennis (USATT Rated), Judo/BJJ (White Belt), TFT (Master Peak), Reading

Languages: English (Native Fluency), Mandarin (Second Language)