Nathan Yu

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SUMMARY

Software engineer with experience in full-stack development. Contributed to a new UI feature and its backend at PROS, and worked as a frontend leaning full-stack engineer at LinkedIn.

COMPUTER SKILLS

Languages

• Javascript, Ember, Glimmer, Typescript, JSX, TSX, Java, HTML, CSS, Python

Technologies

 NodeJS, Azure CosmosDB, MongoDB, Apollo, GraphQL, React, CI/CD, Git, Agile, Scrum, JIRA, Confluence, OpenAPI, Jest, StoryBook, Playwright, Cypress, Husky, AVRO, TailwindCSS, REST

EXPERIENCE

Software Engineer (Growth Team, AI Infra)

09/2021 - 10/2024

LinkedIn

- Created UI components for non-member experience of rating system.
 - o Feature significantly affected LinkedIn Learning weekly active users by ~0.5%.
- Developed features for experimentation on the Growth Team (A/B testing).
- Lead FE development for email that has a reach of millions of members.
 - o Conversions which resulted in thousands of sign ups for LI Learning.
- Lead migration of our repos to GitHub, improving developer productivity.
- Fixed many ally issues in our product surfaced in audits.
- Lead FE and mid-tier development of card audit feature for DMA and RAI requirements.
 - o Improved workflow and efficiency for legal team who were using Google spreadsheets instead of an inhouse solution.

Software Engineer

02/2020 - 09/2021

PROS

- Contributed to an onboarding application from the ground up, working with two leads to create an MVP UI for data ingress and management.
- Created and updated existing APIs for managing datasets.
- Refactored a large portion of an existing project to utilize classes and Typescript for better maintainability and the separation of logic layers from service layers.

EDUCATION

BA in Computer Science and Economics

University of California, Berkeley