



YingZhe Piao

Mobile App developer & AI engineer

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Profiles

WinSelf7

Summary

Senior Full Stack Developer with over 5 years of expertise in building high-performance cross-platform AI Projects and Mobile Apps. Proficient in React Native, Flutter, Next.js, Node.js, Three.js, FastAPI, Flask and Machine Learning. Adept at delivering robust, scalable, and user-friendly solutions that meet client requirements with a focus on innovative design and seamless performance.

Experience

Nimbao Dec 2021
AI Software Engineer Jan 2023

- * Developed, tested, and maintained applications with clean code.
- * Participated in software design and code reviews to ensure highquality product delivery and skill enhancement.
- * Mentored and led the development team to accelerate project development.
- * Ensured the proper functionality of production API by maintaining Azure Kubernetes Services.
- * Addressed performance bottlenecks and enhanced frontend and backend infrastructure.

Remote Work Jan 2023- Dec 2024
Mobile Application Developer Remote

- * Supervised deliverable completion based on project scope statements.
- * Enhanced web development processes to ensure efficient, welltested code and streamlined architecture.
- * Collaborated with cross-functional teams to develop and execute technical roadmaps for various product features.
- * Boosted product performance and reliability through feature enhancements and optimizations.
- * Contributed to implement back-end services and distributed systems when needed.
- * Created responsive and accessible web front-ends with a mobilefirst mindset.

Education

Peking University Sep, 2017~Sep, 2021
Bachler's degree Computer Science
9.2

Skills

Programming Languages

Javascript, Python, PHP, Dart, C#
● ● ● ● ●

Backend

Node.js, Express.js, FastAPI, Flask, Django, C#
● ● ● ● ●

Frontend

React, Next.js, Three.js, Laravel, TailwindCSS
● ● ● ● ●

Databases

MongoDB, PostgreSQL, MySQL, VectorDB(ChromaDB, Pinecone, etc)
● ● ● ● ●

Tools

VSCode, Figma, Git, Unity, Firebase, 3d max
● ● ● ● ●

Languages

English

● ● ● ● ●

Chinese

● ● ● ● ●