



Zi Yang

Web Developer

- 📍 Shanghai, China
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- 🌐 <https://zyang.xyz>

Profiles

🌐 [yzy98](#)

✉ [zi_yang72005](#)

Skills

Web Technologies

Html, CSS, JavaScript, TypeScript

Web Frameworks

React, Vue.js, Next.js, Node.js, Hono, Three.js

Database Management System

PostgreSQL, Prisma, Drizzle, Supabase

Tools

Git, Webpack, Docker

Languages

English

Intermediate

Mandarin

Native speaker

Interests

Snowboarding

Chasing power days 🏂

Basketball

Swishin' 3-pointers and perfecting layups 🏀

Summary

3+ years of experience building user-centric web applications, specializing in **front-end development** with modern frameworks. Skilled in crafting intuitive interfaces, clean code, and integrating scalable back-end solutions. Independently shipped a SaaS product from concept to launch.

Experience

Self-Employed

Freelance Web Developer

Jul. 2024 - Present

Shanghai, China

- Developed and launched SaaS products (e.g. [YouTube Comments Chat](#)) from concept to deployment using React and Next.js.
- Enhanced application performance through code refactoring and caching strategies.
- Delivered scalable web solutions by translating client requirements into technical implementations.

Ecovacs

Software Engineer

Jan. 2021 - Dec. 2023

Suzhou, China

🌐 <https://www.ecovacs.com>

- Developed interactive 3D web applications using Vue.js and Three.js, delivering native-like performance and user experiences.
- Collaborated with cross-functional teams to translate design mockups into functional, responsive front-end components.

Stubhub

Front-End Intern

May. 2021 - Dec. 2021

Shanghai, China

🌐 <https://www.stubhub.com>

- Built and tested reusable React components, achieving 95%+ test coverage with Jest for critical user workflows.
- Contributed to codebase refactoring, improving maintainability and adherence to modern coding standards.
- Assisted senior developers in debugging and resolving UI/UX issues across production applications.

Education

The University of Queensland

Brisbane, Australia

Jul. 2019 - Dec. 2021

Master of Information Technology

Soochow University

Suzhou, China

Sep. 2013 - Jun. 2017

Bachelor

Projects

YouTube Comments Chat

🌐 <https://ytbcc.zyang.xyz>

Jul. 2024 - Present

A Chrome extension that converts YouTube comments into real-time interactive chats, enhancing community engagement during full-screen video playback. Users can login and subscribe to unlock premium features.

Nextjs-Paddle SaaS Starter

🌐 <https://github.com/yzy98/nextjs-starter-template-paddle>

Nov. 2024 - Present

A starter-friendly SaaS boilerplate with pre-built landing page, billing (Paddle integration), and dashboard to accelerate SaaS development.