

XAVIER ZAIDANE ATHAYA

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Education

State Polytechnic of Malang

Bachelor of Computer Science | Minor Frontend Development

Expected Graduation: Jul 2027

Malang, Indonesia

Shenyang Aerospace University

Bachelor of Computer Science | Minor Frontend Development

Expected Graduation: Jul 2027

Shenyang, China

Work Experience

Purple Box AI

Nov 2025 - January 2026

Front-end Developer Intern

Rome, Italy

- Developed a production-ready **AI chat widget plugin** integrated into **Shopify** and **WordPress** stores, enabling real-time AI interactions and improving customer response efficiency by **40%**
- Architected a scalable frontend using **Next.js**, **Radix UI**, **Zustand**, and **TanStack Query**, reducing unnecessary re-renders and improving UI responsiveness by **30%**
- Implemented comprehensive **Cypress E2E testing** covering critical flows and API calls, reducing production bugs by **25%**
- Configured automated **CI/CD pipelines** with **GitHub Actions**, enabling preview deployments and reducing deployment time from manual releases to **fully automated workflows**

Projects

Neurofit | Website | Source Code

Next.js | Convex | Vapi

- Built an **AI-powered fitness recommendation platform** delivering personalized workout plans for **20+ users**, integrating **Vapi** for real-time **Voice AI interactions** and posture/motion analysis to enhance user engagement
- Developed a scalable **Next.js** frontend integrated with **Convex** for real-time data synchronization, ensuring low-latency updates and a highly responsive user experience
- Configured automated **CI/CD workflows** using **GitHub Actions** and managed seamless production deployments on **Vercel**, enabling branch-based preview environments and reliable releases

Resumy AI | Source Code

Next.js | OpenRouter

- Developed an **AI-powered resume parsing and analysis platform** leveraging **OpenRouter** LLM APIs to extract structured data from PDF resumes, normalize candidate profiles, and map skills against job requirements with semantic matching
- Developed a responsive **Next.js** frontend to visualize parsed resume data, highlight skill gaps, and enable role-based compatibility scoring for faster recruiter decision-making

Chatbot Plugin | Source Code

Next.js | Shopify CLI

- Developed a production-ready **AI chatbot widget** using **Next.js**, designed as an embeddable script that can be dynamically injected into third-party e-commerce platforms
- Integrated the widget into **Shopify** stores using **Shopify CLI**, configuring theme app extensions and secure environment variables for storefront injection

Awards

2nd Place in 4th International Student Innovation Contest (Liaoning Province, 2025)

Nov 2025

- Recognized for developing **Resumy AI**, an **AI-powered resume parsing system** that extracts structured candidate data and maps resumes to **50+ job roles**, evaluated on originality, technical depth, and real-world applicability

Technical Skills

Languages: Typescript, JavaScript, SQL, HTML5, CSS, PHP

Developer Tools: Postman, Vercel, Git, Figma, Cypress

Libraries/Frameworks: Next.js, React.js, Vite, Laravel 12, TailwindCSS, Framer Motion, Zustand, Shopify, Wordpress