

# XAVIER ZAIDANE ATHAYA

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## Education

### State Polytechnic of Malang

Bachelor of Computer Engineering | Minor Full-Stack Development

Expected Graduation: May 2027

Malang, Indonesia

### Shenyang Aerospace University

Bachelor of Computer Engineering | Minor Full-Stack Development

Expected Graduation: May 2027

Shenyang, China

## Work Experience

### Purple Box AI

Nov 2025 - January 2025

Front-end Developer Intern

Rome, Italy

- Developed a production-ready **AI chat widget plugin** for seamless integration into **Shopify** and **WordPress** platforms using **Next.js**, enabling real-time, AI-powered customer interactions across e-commerce websites
- Implemented **clean and maintainable frontend architecture** by leveraging **Radix UI** for accessible component state management, **Zustand** for global state handling, and **TanStack Query** for efficient server-state synchronization
- Implemented comprehensive **Cypress** end-to-end testing to validate critical user journeys, API interactions, and UI state transitions, ensuring stability and reducing regression risks before deployment

### Anastasya Bouquet

February 2024 – August 2025

Co Founder | Chief Technology Officer (CTO)

Malang, Indonesia

- Founded and scaled an online bouquet business in Malang, delivering custom bouquet arrangements and services to **200+ customers**, managing end-to-end operations from order intake to delivery
- Served as **Administrator and CTO**, overseeing daily business operations, order management, and internal workflows while maintaining the technical infrastructure supporting online sales
- Designed and curated Instagram feed content using **Canva**, executing digital marketing strategies on Instagram that increased brand visibility, customer engagement, and repeat orders

## Projects

### Neurofit | Website | Source Code

NextJS | Convex | Vapi

- Built an **AI-powered fitness recommendation platform** delivering personalized workout plans for **500+ users**, leveraging **Vapi** models for posture and motion analysis
- Developed a scalable **Next.js** frontend integrated with **Convex** for real-time data synchronization, ensuring low-latency updates and a responsive user experience

### Resumy AI | Source Code

NextJS | Python | TensorFlow

- Developed an **AI-driven resume analysis platform** that parses resumes and maps candidate skills to job requirements using **Python** and **TensorFlow**
- Implemented a responsive **Next.js** frontend to visualize extracted data, enabling efficient resume review, editing, and role-based matching workflows

### Slack Clone | Website | Source Code

MongoDB | ExpressJS | ReactJS | NodeJS

- Engineered a full-stack **real-time messaging application** supporting channels, direct messages, and user authentication for **100+ concurrent users**
- Designed RESTful APIs with **Express.js** and **Node.js**, integrating **MongoDB** for persistent message storage and scalable user management

## Awards

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

Jun 2023 – Present

- 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, React, JavaScript, SQL, HTML5, CSS, PHP

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

**Libraries/Frameworks:** Next.js, React.js, PostgreSQL, NodeJS, MySQL, Vite, Laravel 12, React.js, Tailwind, Shadcn, Framer Motion, REST API, Clean Code, Zustand, Redux, Shopify, Wordpress