

XAVIER ZAIDANE ATHAYA

☎ (62) 813-5931-6708 ✉ xavierzaidane@gmail.com 🔗 linkedin.com/in/xavier-zaidane 🌐 github.com/xavierzaidane

Education

State Polytechnic of Malang

Expected Graduation: May 2027

Bachelor of Computer Engineering — Minor in Artificial Intelligence & Web Development

Malang, Indonesia

- Relevant Courses: Software Engineering Practice, Applied Machine Learning, Data Structures & Algorithms, Web & Mobile Development, Databases & Cloud Systems, Model-Based Programming, Operating Systems, Computer Architecture

Shenyang Aerospace University

Expected Graduation: May 2027

Bachelor of Computer Engineering — Minor in Artificial Intelligence & Web Development

Shenyang, China

- Relevant Courses: Software Engineering Practice, Applied Machine Learning, Data Structures & Algorithms, Web & Mobile Development, Databases & Cloud Systems, Model-Based Programming, Operating Systems, Computer Architecture

Experience

Purple Box AI

Nov 2025 - December 2025

Front-end Developer Intern

Rome, Italy

- Developed a **chat widget plugin** injectible into **Shopify and WordPress** platforms using **Next.js**, enabling seamless AI-powered customer interaction across e-commerce sites
- Utilized **Shopify Dev CLI** to integrate the widget into Shopify themes and apps, ensuring compatibility with merchant storefronts and deployment workflows
- Implemented **REST API data fetching** to handle real-time conversations, user context, and configuration settings, improving response reliability and system scalability

Projects

NeuroFit AI | Website | Source Code

NextJS | Convex | Vapi

- Developed an AI-powered fitness recommendation platform generating personalized workout plans for **500+ users** using **TensorFlow** models for posture and motion analysis

Slack Clone | Source Code

Mongo.db | Express.js | React.js | Node.js

- Developed a Slack clone application enabling real-time messaging, channel management, and user authentication for **100+ concurrent users**
- Built using the **MERN stack** (**MongoDB**, **Express.js**, **React**, and **Node.js**) with WebSocket-based communication for instant message delivery and seamless cross-platform access

Resumy AI | Source Code

NextJS

- Built an **AI-powered resume parser** capable of generating and structuring **50+ job roles** from uploaded resumes using a **custom-trained model**
- Developed a responsive **Next.js frontend** to visualize parsed resume data and job mappings, enabling efficient review, editing, and role-based matching

Certifications & Awards

Problem Solving (Intermediate)

Aug 2025

HackerRank

- Solved **Java programming challenges**, applying **loops**, **conditionals**, and **data structures** to enhance problem-solving efficiency by **35%**

Meta React Specialization

Feb 2025 – Mar 2025

Meta / Coursera

- Developed **30+ reusable React components** using **JSX**, **props**, and **hooks**, increasing maintainability of dynamic web interfaces by **30%**

React (Intermediate)

Aug 2025

HackerRank

- Built and deployed **interactive React applications** using **JSX**, **props**, **state**, and **hooks**, improving component reusability and UI responsiveness by **30%**

Second Place — 4th International Student Innovation Contest (Liaoning Province, 2025)

Nov 2025

Shenyang Aerospace University

China

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