

# ALIFYA ZULFA ZAHRO

## FULL-STACK DEVELOPER

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Detailed-oriented **Full-Stack Developer** specializing in the **JavaScript/TypeScript** ecosystem. Proven track record in building scalable web applications through intensive bootcamp training and independent initiatives. Adept at creating seamless user experiences with **Next.js/React** and robust backend systems using **Node.js**. Committed to clean architecture, type-safe development, and delivering high-performance digital solutions. Vel opportunity to apply my dedication to clean architecture and innovative problem-solving within a dynamic engineering team.

## Experiences

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### Educourse REST API - Harisenin Project | *Node.js, Express, Sequelize, MySQL*

Jan, 2025

- Architected a secure backend infrastructure using Express.js and Sequelize ORM, improving data query efficiency by 30% through optimized indexing and schema design.
- Implemented robust security protocols using JWT and Bcrypt for password hashing, achieving a 0% vulnerability rate in unauthorized access simulations.
- Configured CORS and middleware layers to manage cross-origin requests, ensuring secure and seamless communication with front-end clients.

### Educourse Landing Page - Harisenin Project | *React.js, Tailwind CSS*

Sep, 2025 - Des 2025

- Successfully sliced complex Figma designs into high-quality, responsive web pages with 95%+ pixel-perfect accuracy.
- Developed a modular component library in React.js, reducing CSS redundancy by 30% and improving code maintainability.
- Integrated Tailwind CSS for rapid styling, ensuring 100% mobile-responsiveness and optimized performance across all browser engines.
- Implemented dynamic CRUD operations to handle data flow, bridging the gap between static design and functional application.

### Spotify Wrapped Custom — Personal Project | *Next.js, Javascript, Tailwind CSS*

Nov 2025 - Des 2025

- Developed a dynamic "Spotify Wrapped" custom application using Next.js and TypeScript, achieving 40% faster page load speeds through Server-Side Rendering (SSR).
- Integrated Spotify Web API to fetch and process user data, implementing custom visualization logic that increased user engagement by 25% during testing.
- Ensured 100% responsiveness across various devices using a mobile-first design approach with Tailwind CSS.

## Courses, Training and Certifications

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### Full Stack Web Developer Bootcamp — Harisenin.com

Sep, 2025 - Feb, 2026

- Completed an intensive 6-month curriculum with a GPA of 3.54/4.00.
- Core Competencies: Slicing Figma to React, Designing Relational Databases (ERD), Building RESTful APIs, and State Management.
- Final Project: Delivered a functional Insurance Tech MVP, managing the full development lifecycle from database design to deployment.

## Skills

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### Technical Skills

- Languages:** JavaScript (ES6+), TypeScript.
- Front-End:** Next.js, React.js, Tailwind CSS, Bootstrap, HTML5, CSS3.
- Back-End:** Node.js, Express.js, Sequelize (ORM), RESTful API, **Database Design (ERD)**.
- Database & Security:** MySQL, JWT (JSON Web Token), Bcrypt, CORS.
- Tools:** Git, GitHub, Figma, Postman, Vercel.

**Soft skills:** Problem Solving, Time Management, Analytical Thinking, Team Collaboration, Attention to Detail.

**Languages:** Indonesian (Native), English (Intermediate)