

# Auzan Putra Siregar

## Frontend Developer | UI/UX Focus & React/TypeScript

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🌐 LinkedIn    🐙 Github

### 📋 Professional Summary

Frontend Developer passionate about creating exceptional user experiences through modern React and TypeScript development. Proven ability to translate design concepts into high-performance, accessible web applications, including innovative features like AI-powered recommendations. Demonstrated expertise in user experience optimization, achieving 97.5/100 PageSpeed scores and implementing WCAG-compliant interfaces. Seeking a Frontend Developer internship with UI/UX growth opportunities at a leading Indonesian tech company.

### 🧠 Technical Skills

#### Frontend Development & UI Implementation

React, TypeScript, JavaScript (ES6+), HTML5, CSS3, Responsive Design, Next.js

#### UI/UX Design & Tools

Figma, Design Systems, User Research, Prototyping, Design-to-Code Implementation, Tailwind CSS

#### User Experience Optimization

Web Accessibility (WCAG/ARIA), Performance Engineering, Responsive Design, Cross-Browser Testing

#### State Management & Development

TanStack Query (React Query), Redux, Context API, RESTful APIs, Node.js, Supabase, PostgreSQL, Git, Vite, Vercel

#### Testing & Quality Assurance

Jest, React Testing Library, Agile/Scrum Methodologies

### 📁 EXPERIENCE

#### Project Lead – PLN Icon Plus

01/2025 – 04/2025

- **Collaborated** within a 10-person cross-functional team over 4 months to develop "The Cyber Game," a web-based cybersecurity training application for PLN Icon Plus.
- **Engineered** user-friendly and ARIA-compliant interface components, achieving 100% accessibility compliance for corporate training environment.
- **Coordinated** team responses to client feedback, ensuring UI/UX improvements aligned with user needs and delivered within project timeline
- **Successfully** integrated responsive frontend with Golang RESTful API, delivering secure authentication and session management features for 500+ potential corporate users.



### 📁 PROJECTS

#### FitMatch: AI-Powered Wardrobe Platform

Live Demo: [fitmatch-project-silk.vercel.app](#) 🌐 | GitHub: [github.com/AuZanPs/FitMatch-project](#) 🌐

- **Achieved** an exceptional user experience with a 97.5/100 PageSpeed score and perfect accessibility compliance.
- **Implemented** intelligent user features using the Google Gemini API to enhance the outfit discovery and recommendation experience.
- **Designed** a responsive, mobile-first interface with user-centered interaction patterns, creating a seamless journey from wardrobe input to personalized suggestions.

### Recipe Discovery: Accessible Windows 98-Themed App

Live Demo: [auzanps.github.io/recipe-discovery-app-98](https://auzanps.github.io/recipe-discovery-app-98)  | GitHub: [github.com/AuZanPs/recipe-discovery-app-98](https://github.com/AuZanPs/recipe-discovery-app-98) 

- **Scored** perfect 100/100 accessibility and SEO scores, demonstrating a commitment to user-centered design and implementation.
- **Designed** a nostalgic Windows 98 aesthetic while maintaining modern usability standards, implementing comprehensive keyboard navigation and screen reader compatibility.
- **Balanced** creative visual design with functional user experience requirements, ensuring the application was both engaging and easy to use for all audiences.

### Vue Weather Terminal: Retro Console Weather App

Live Demo: [auzanps.github.io/vue-weather-project](https://auzanps.github.io/vue-weather-project)  | GitHub: [github.com/AuZanPs/vue-weather-project](https://github.com/AuZanPs/vue-weather-project) 

- **Maintained** 99/100 Performance and 95/100 Accessibility scores, showcasing expertise in user experience optimization.
- **Created** an intuitive console-style interface that balanced a unique retro aesthetic with modern usability and clarity.
- **Designed** progressive loading states and clear error handling for an optimal user experience, ensuring the interface remained responsive and informative.

## LEADERSHIP & COMMUNITY INVOLVEMENT

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### EtherealArt - Community Program Organizer

06/2024 – 07/2024 | Depok

- **Designed** inclusive art-based program for 50+ students, including typical and special-needs participants.
- **Collaborated** with 5 volunteers and school staff to execute weekly creative workshops focused on diversity and health education.
- **Applied** user-centered design thinking to create accessible activities suitable for diverse learning needs and abilities.

## EDUCATION

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### President University | Bekasi, Indonesia

09/2023 – 12/2026

*Bachelor of Science in Information Technology*

- GPA: 3.48 / 4.00
- Relevant Coursework: Web Development, Data Structures & Algorithms, Software Engineering, Human-Computer Interaction, Database Systems.

## PROFESSIONAL DEVELOPMENT

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### Languages

- Indonesian: Native Proficiency
- English: Professional Working Proficiency (Primary medium of instruction in undergraduate program)