# Muhammad Auzan Putra Siregar

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#### **SUMMARY**

A motivated and results-oriented Information Technology student with a passion for creating intuitive and dynamic user experiences. Experience in the ability to design, develop, and lead projects from concept to deployment. Eager to apply strong skills in React, TypeScript, Node.js, and project management to challenging front-end opportunities.

# **EDUCATION**

#### President University

CIT - Informatics Study Program

September 2023 — December 2026

• **GPA:** 3.48 / 4.00

• Relevant Coursework: Web Development Fundamentals, Data Structures & Algorithms, Software Engineering

#### **EXPERIENCE**

## Project Lead | The Cyber Game - Educational Security Game for Icon+ (PLN) January 2025 — April 2025

- Led a 10-person student team to develop a web-based educational game aimed at improving cybersecurity awareness for employees of Icon+, a subsidiary of the state electricity company (PLN).
- Directed the complete project lifecycle, from client requirement gathering and team task delegation to code integration, testing, and final presentation to Icon+ stakeholders.
- Oversaw the full-stack development using Golang for the backend, MySQL for the database, and HTML, CSS, & JavaScript for the interactive frontend.
- Managed client communication, translating their feedback into actionable technical requirements and ensuring the final product aligned with their educational goals.

#### **PROJECTS**

### FitMatch - AI Wardrobe Stylist | Project Overview

An intelligent wardrobe management application that provides users with personalized outfit recommendations using Google's Gemini AI.

- Architected and developed a full-stack solution featuring a React (TypeScript) frontend and a Node.js serverless backend hosted on Vercel.
- Integrated the Google Gemini AI API for complex tasks, including image analysis of clothing items and the generation of context-aware styling suggestions.
- Engineered a secure and scalable backend using Supabase for the PostgreSQL database, user authentication (RLS), and image storage.
- Tech Stack: React, TypeScript, Node.js, Vercel Serverless, Supabase, Google Gemini AI, TailwindCSS

#### **SKILLS**

- Language Program: JavaScript (ES6+), TypeScript, HTML5, CSS3
- Language: Bahasa Indonesia and English
- Frameworks & Libraries: React.js, Node.js, Tailwind CSS, TanStack Query
- Tools & Technologies: Git, GitHub, Vercel, Supabase (Auth, DB, Storage), Vite, MySQL, Unity
- AI & Cloud Services: Google Gemini AI, Vercel Serverless Functions
- **Key Concepts:** Project Leadership, Client Management, Responsive Web Design, REST APIs, Full-Stack Development