

EDUCATION

- **Sultan Ageng Tirtayasa University** Serang, Banten, Indonesia
Bachelor of Computer Science (Informatics Engineering); GPA: 3.90 Aug. 2021 – Oct. 2025

EXPERIENCE

- **Balai Besar Pelatihan Vokasi dan Produktivitas** Serang, Banten, Indonesia
Generative AI Tools for Digital Content and Business Oct 2025 - Nov 2025
 - **Website Development with AI Tools:** Utilized AI-powered tools such as Bolt to quickly design and deploy websites with minimal manual coding.
 - **AI-Driven Chatbot Integration:** Implemented chatbots using n8n, integrating them with PostgreSQL databases to provide dynamic product information and automated responses.
 - **AI-Powered Video Marketing:** Created marketing videos for products using Suno AI and Sora, automating video production and enhancing content engagement.
- **Unit Penunjang Akademik Teknologi Informasi dan Komunikasi** Serang, Banten, Indonesia
Fullstack Engineer May 2024 - Aug 2024
 - **Laravel Development:** Built and maintained web applications using Laravel, including authentication, authorization, and CRUD modules.
 - **PostgreSQL Database Design:** Designed relational database schemas and implemented migrations and indexing strategies.
- **Bangkit Academy led by Google, Tokopedia, Gojek, and Traveloka** Remote, Indonesia
Machine Learning Cohort Aug 2023 - Feb 2024
 - **TensorFlow Model Development:** Participated in the Bangkit Machine Learning program, focusing on TensorFlow-based model development. Collaborated in a team project to build a mobile application that classifies waste types and provides recommendations for transforming waste into valuable products.

PROJECTS

- **Trashify:** Trashify is a project focused on solving waste disposal problems in Indonesia through innovative waste-to-resource solutions.
- **Inventory Management:** An inventory management application built with modern web technologies to manage warehouse inventory, track items, process incoming and outgoing goods, handle purchase orders, and control user roles and permissions.
- **Alumni Portal System:** Developed a web-based alumni portal that collects alumni survey data and provides analytical dashboards to visualize alumni career outcomes, employment status, and industry distribution.

PROGRAMMING SKILLS

- **Languages:** Javascript, Typescript, Python, PHP, SQL **Technologies:** AWS, ReactJS, ExpressJS, Laravel