

ACHMAD DANY ALFANSYAH

WEB DEVELOPER | FULLSTACK DEVELOPER

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Fresh graduate with a Bachelor of Computer Science in Informatics from Telkom University Surabaya (**GPA 3.77/4.00**). Hands-on **Front-End** experience since early 2025 across two roles, building multi-role dashboard interfaces, **accessibility** systems, and **reusable** component libraries with React.js, Next.js, and TypeScript. Comfortable translating functional requirements into UI that is **consistent**, **accessible**, and **scalable** across devices.

EXPERIENCE

Front-End Developer

Surabaya, Indonesia

CoE MOSHEE

Full-time - Internship | Sep 2025 – Jan 2026

- **Multi-role dashboards:** Built dashboard interfaces for 3 user roles (Student, Mentor, Admin) covering course management, enrollment tracking, revenue reporting, and transaction history.
- **Accessibility:** Developed an interactive accessibility panel supporting 7 disability types, text/font size adjustments, high-contrast & color-blind filters, and keyboard navigation.
- **Custom video player:** Implemented a Video.js-based player with multi-quality playback (360p–1080p), real-time upload progress tracking, and playback speed controls.
- **Authentication & onboarding:** Built the login flow, multi-step registration (including disability type selection), OTP verification, and password reset using React Hook Form + Zod.
- **Reusable components:** Built 11+ reusable modal components (course material editor, quiz settings, image cropper, certificate viewer, mentor detail) to keep the UI consistent across the platform.
- **Data visualization:** Integrated Recharts for statistics cards, learning progress charts, and activity feeds across student/mentor/admin dashboards.

Front-End Developer

Sidoarjo, Indonesia

MIN 1 Sidoarjo

Remote - Community Service | Feb 2025 – Jun 2025

- **Multi-role dashboards:** Built separate dashboards for Admin and Homeroom Teacher roles with a sidebar, navigation header, and quick-action menus tailored to each workflow.
- **Real-time attendance input:** Developed a daily attendance page (Present/Absent/Sick/Excused) with date filtering, student search, and batch save using Framer Motion animations.
- **Attendance reports & print:** Built a monthly/semester attendance report page with configurable print settings (paper size, margins, font) and document export.
- **Component library:** Developed a shared component library (Button, Card, Table, Modal, DataTable, Pagination, SearchBox, StatCard, etc.) used consistently across the app.

Data Management & Network Support

Malang, Indonesia

Plasa Telkom Malang

Full-time - Internship | Jul 2021 – Dec 2021

- Validated ODP data, verified SIP/internet service records, and reported field inspection results to support accurate Telkom network operations data.

Network Data Analyst

Sidoarjo, Indonesia

Witel Sidoarjo

Full-time - Teaching Factory | Feb 2020

- Learned FTTH network architecture and operated internal Telkom tools (DAVA, UIM, SISKAs) for ODP data validation and technical documentation.

EDUCATION

Telkom University Surabaya

Bachelor of Computer Science in Informatics, GPA 3.77 of 4.0.

Surabaya, Indonesia

2022 – 2026

SMK Telkom Sidoarjo

Telecommunication Access Network Engineering, Grade 87.02.

Sidoarjo, Indonesia

2019 – 2022

LANGUAGES

Indonesia (Native), English (Intermediate, reading & technical documentation).

SKILLS & TOOLS

Hard Skills: HTML, CSS, JavaScript, TypeScript, PHP, Python, React.js, Next.js, Vue.js, Astro.js, Laravel, Node.js, Vite, MySQL, PostgreSQL, SQLite, Prisma, Supabase.

Soft Skills: Problem-solving, Logical Thinking, Critical Thinking, Communication, Attention to Detail, Time Management, Resilience.