DIMAS SURYA DILANA

Bekasi, ID | +6285947430153 | dimassuryadilana@gmail.com | dimsurd.vercel.app

EDUCATION

BINA INSANI UNIVERSITY — Bekasi, ID
Bachelor Degree of Software Engineering — 2022 – 2024
Majoring in Computer Science;
Cumulative GPA: 3.76/4.0;
Relevant Coursework: Algorithms; Data Structures; Clean Code and Design Pattern; Object-Oriented Programming; Database;

LP3I JAKARTA — Bekasi, ID
Associate of Computer Informatics Engineering — 2019 – 2022
Majoring in Computer Science;
Cumulative GPA: 3.78/4.0;
Relevant Coursework: Algorithms; Object-Oriented Programming;

EXPERIENCE

IONEXT — Jakarta, ID
Fullstack Web Developer - Full Time — Des 2024 – Present
- Main contributor (350+ commits) to the iOnext AI Cloud Platform frontend (Next.js, React, TypeScript), shipping notebooks, VMs, GPU requests, object storage, model playground, and real-time monitoring dashboards.
- Led the iOnext Design System end-to-end, from brainstorming and design briefs to release as a git package with 30+ accessible React components, design tokens, and Storybook docs.
- Built IONA, an AI model-recommendation assistant with a multi-stage LLM pipeline in Go and Redis, integrated into the platform as a streaming chat UI; cut latency by replacing two of four LLM stages with deterministic logic.
- Maintained ~85% unit test coverage (Jest, React Testing Library) and CI pipelines with linting, type checks, and security scans.
- Built back-office tools with Laravel and Filament (model catalog, billing, credit requests, campaigns, audit trails), synced via gRPC/Protobuf.
- Contributed to Go backend services: REST/gRPC endpoints, PostgreSQL and ClickHouse repositories, and auto-shutdown jobs for idle notebooks.

PITJARUS — Jakarta, ID
Fullstack Web Developer - Full Time — June 2023 – Des 2024
- Managed the top three client accounts at Pitjarus: Unilever, Sari Roti, and Danone.
- Redesigned client websites and improved their performance.
- Managed and maintained large-scale data, particularly for Unilever, ensuring the client received clean, manageable data.
- Integrated the platform with Power BI to deliver customizable reports.
- Integrated the platform with client APIs to accelerate data distribution.
- Developed automated order suggestions that recommend to clients how much of each product to produce.

NIEVE APLIKASI MANDIRI — Jakarta, ID
Fullstack Web Developer - Full Time — May 2022 – June 2023
- Built and maintained six websites within the first three months, helping the team meet client deadlines.
- Developed a seamless, configurable CMS (Content Management System), company profile websites, and admin dashboards.
- Participated in every daily stand-up meeting and exchanged knowledge with team members.
- Created UI designs for projects with tight timelines.

DENSO MANUFACTURING INDONESIA — Bekasi, ID
Fullstack Web Developer - Internship — Sept 2021 – March 2022
- Built and maintained six websites and APIs integrated into a single internal super app.
- Occasionally led UAT and SDLC activities when the team lead had scheduling conflicts.
- Accelerated user onboarding by guiding users to operate the applications properly and correctly.
- Attended all meetings with management and team leads, gaining valuable insights from them.

TECHNICAL SKILLS

Languages: Advanced in JavaScript, TypeScript, HTML/CSS; Proficient in Go, PHP, Python, SQL (MySQL, PostgreSQL), Dart.
Frameworks: React JS, Next.js, Vue, NodeJS, Express, Laravel, Filament, Codeigniter 3, Tailwind CSS, Bootstrap.
Developer Tools: Storybook, Jest, Testing Library, Zustand, React Query, React Hook Form, Zod, Docker, GitHub Actions, gRPC/Protobuf, Kafka, Redis, ClickHouse, PostHog, Firebase, SASS, Babel, Webpack.
Relevant Skills: Design Systems, Technical Leadership, LLM Application Development, Web Performance, Web Accessibility, Clean Code, Software Testing, CI/CD, REST API, JSON.
Certifications & Training: Frontend Developer, React Developer (Dicoding).