Dody Prasetyo

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East Java, Banyuwangi, Indonesia

PROFESSIONAL SUMMARY

Full Stack Developer with more than **5 years** of experience in **website development**. Proficient in **Javascript and TypeScript**. Experience in collaborating with international teams to create scalable web applications. Driven by a passion for learning new technologies and delivering innovative solutions that foster business growth.

RELEVANT EXPERIENCE

Software Engineer   September 2024 – Present
Sophiie AI · Full-time   *Remote*

– Established frontend architecture patterns using Next.js, React, TypeScript, and tRPC for type-safe client-server communication.

– Developed internal APIs and event-driven webhook systems to power CRM and scheduling workflows

– Designed and built a scheduling system capable of dynamically resolving the earliest available time slots across extended date ranges—enabling seamless, automated booking experiences

– Architected and delivered third-party integration flows, implementing secure OAuth2 authentication lifecycle and background job orchestration with Trigger.dev.

– Built admin tooling for IP blocking and regional access controls across internal services.

– Collaborated with a fully remote engineering team to ship features and maintain internal documentation.

Tech Stack: tRPC, Monorepo, Turborepo, React Query, Hono JS, AI, Open AI, Pulumi, SST, AWS CLI, Typescript, Zustand, Redis, Vite, Tanstack Start

Full Stack Developer   June 2022 – September 2025
Upscalix · Full-time   *Melbourne, Victoria, Australia · Remote*

– Contributed to developing web applications using Next.js and Odoo (Python), delivering robust admin and e-commerce solutions.

– Developed reusable React UI components that matched Figma designs and ensured compatibility across all devices.

– Built an internal plugin with Svelte, used by project teams and managers to manage tasks and track project progress.

– Collaborated closely with cross-functional teams to deliver high-quality solutions, consistently meeting project deadlines and expectations.

– Hired as an Outsourced Full Stack Developer, collaborating closely with international teams and clients from Upscalix.

Tech Stack: Next.js, Typescript, Redux JS, Odoo, Svelte, React JS, Chakra UI

Outsource Talent as Full Stack Developer (via Upscalix)   June 2022 – Present
VA For Everyone · Full-time   *Melbourne, Victoria, Australia · Remote*

– Designed a frontend API call strategy that improved a client's dashboard load speed from 10-15 seconds to just 4 seconds max.

– Refactored clients' codebase following best practices.

– Maintained clients' personal web servers, ensuring stability and security.

Tech Stack: NodeJS, Sails JS, Google Cloud Platform, React JS, React Query, Webpack

Full Stack Developer (via VA For Everyone)   October 2022 – March 2024

Sourci · Contract   *Australia · Remote*

- Enhanced and maintained Sourci's Internal CRM platform used by operations and sales teams.
- Enhanced and maintained Sourci's Internal Laravel Form used by product teams.
- Successfully built a Google Drive inspired internal file manager (React, NodeJS and AWS S3 bucket) for Sourci's internal CRM.
- Developed a course project from scratch with Thinkific.
- Enhanced and maintained Sourci's main website that was integrated with Prismic.
- Worked alongside a cross-functional development team, product managers, designers, and sales team to deliver updates on schedule.

Tech Stack: Sophify, Lerna, Livewire, GraphQL, React.JS, Thinkific, AWS CodePipeline, AWS EC2, AWS CloudFormation, AWS Lambda, Gatsby JS, Laravel

Full Stack Developer   December 2019 – April 2022

PT. Omni Hotelier International   *Gianyar, Bali, Indonesia*

- Refactored Laravel backend code to improve maintainability and performance.
- Reduced query execution time by 30% by ORM optimization.
- Implemented advanced Laravel features such as Queues and Task Scheduling.

Tech Stack: Javascript, PHP, MySQL, Laravel, VueJS

Full Stack Developer   Jan 2018 – Nov 2019

Bisloka   *Denpasar, Bali, Indonesia*

- Developed MVP of Bisloka Booking Website using Laravel Framework and JQuery.
- Collaborated with stakeholders to define project requirements and deliverables.

Tech Stack: Javascript, PHP, MySQL, Laravel

Internship   Jul 2016 – Nov 2016

Avatar Solutions   *Denpasar, Bali, Indonesia*

- Participated in the development of .NET desktop applications during an internship program.

Tech Stack: MySQL

Selected Projects

Sophiie AI | *2024*
AI virtual assistant that provides your business with an agent to answer inbound calls, connecting you with new leads in real-time.

Primakara University Website | *2023*
The official website of Primakara University built with Astro JS and Strapi for user content management.

Sourci Official Website | *2022*
Sourci Landing Page built with Gatsby JS and Prismic for user content management. I developed the Sourci website from scratch with Gatsby JS and managed to improve its performance compared to their old WordPress website.

SourciED Thinkific Course | *2022*
Sourci Thinkific course, built from scratch with Thinkific and Shopify as the template engine.

Omni Hotelier Booking Engine | *2019*
Omni Hotelier Booking Engine built with Laravel PHP Framework and Vue JS as a front-end.

Bisloka Booking Website | *2018*
MVP of Bisloka Booking Website that I built from scratch with Laravel PHP Framework and JQuery.

Technical Skills

Programming Languages: TypeScript, JavaScript, HTML, CSS, PHP
Database: MySQL, Postgres, MongoDB
Frontend Frameworks: React, Remix JS, Next JS, Gatsby JS, Astro JS, Tanstack Router
Backend Frameworks: Next JS, Node.js, Laravel, Sails JS, Express JS, Hono JS, Tanstack Start
DevOps Tools: Docker, SST, AWS CLI, gcloud CLI
Other Tools: Git, VS Code, T3 Chat

Education

Primakara University   Denpasar, Bali, Indonesia
Bachelor Degree of Informatics   *2017 – 2022*