SATRIYO BUDI UTOMO

Backend Engineer | Tech Lead | Product/Technical PM Tegal, Central Java, Indonesia satriyobudiu@gmail.com | +62 813-8853-6931 | https://satriyo.tech

PROFESSIONAL SUMMARY

Results-driven technical leader with 8+ years of experience architecting scalable backend systems, managing cross-functional engineering teams, and delivering data-driven product solutions. Proven ability to lead high-impact projects from concept to launch across startups and enterprise environments. Adept in PHP/Laravel, MySQL, and data tools like Looker and Metabase. Strong in Agile delivery, stakeholder communication, and aligning business and technical goals to deliver measurable outcomes.

CORE SKILLS & TOOLS

- Backend Development: Laravel, PHP, REST API, MySQL, PostgreSQL
- Project & Product Management: Agile/Scrum, SDLC, Sprint Planning, Stakeholder Management
- Data & Visualization: Looker, Metabase, SQL, Data Analysis, Data Visualization
- Dev Tools: Git, Jira, Postman, Figma, Trello, Notion
- Documentation & Architecture: ERD, API Contracts, Flowcharts, Infrastructure Planning

WORK EXPERIENCE

CTO & Co-Founder

Komerce – Purbalingga | Oct 2022 – Jul 2025

- Led end-to-end backend system development to support platform growth, serving over 10,000 monthly users.
- Built infrastructure documentation and architecture references applied across 3 internal product lines.
- Managed 4 technical divisions (40+ engineers) and introduced SOPs that improved delivery speed by 25%.
- Reported directly to C-level and investors, introducing impact dashboards and transparent roadmaps.
- Mentored engineering leads and facilitated knowledge-sharing initiatives, resulting in a 30% increase in junior engineer retention.

Senior Backend Developer - Chapter Lead

Komerce - Purbalingga | Jun 2021 - Sep 2022

- Architected and maintained backend systems for 5+ core products using Laravel and PostgreSQL.
- Standardized API contracts and ERD documentation to accelerate onboarding and ensure consistency.
- Mentored a team of 4 engineers and introduced a peer-review process that improved code quality and team velocity.
- Led sprint planning and stakeholder alignment, bridging communication between engineering and product teams.

 Reduced new developer onboarding time by 40% through structured documentation and internal training.

Backend Developer (Remote, Freelance)

Webimp - Singapore | Jan 2022 - Apr 2022

- Delivered 5 international client projects using Laravel and custom WordPress integrations.
- Improved delivery precision by translating Figma mockups into backend functionality.
- Streamlined development and QA coordination, reducing go-live cycles by 30%.

Backend Developer(Remote)

Dvoretsky Indonesia – Jakarta | Nov 2020 – May 2021

- Designed and implemented backend solutions for 6 business clients with focus on performance and scalability.
- Led requirements gathering and collaborated closely with frontend teams throughout the SDLC.
- Optimized and refactored legacy systems, decreasing system error rates by 35%.
- Contributed to a 20% improvement in client retention through timely delivery and quality assurance.

IT Programmer

Centratama Group – Jakarta | Sep 2018 – Sep 2020

- Developed internal APIs and tools used by 100+ employees across multiple departments.
- Built a centralized SSO system using Windows AD, improving internal security and access management.
- Led enhancement projects that improved internal system performance metrics by 15%.

System Analyst & Programmer

Tiga Inti Perkasa Tech – Surakarta | Apr 2017 – Aug 2018

- Led analysis and documentation for 10+ ERP custom deployments.
- Produced client-ready project docs (mockups, timelines, ERDs) reducing approval loops by 50%.

Junior Programmer

Gamatechno – Jakarta | Jan 2016 – Mar 2017

- Delivered internal tools and supported 12+ deployment projects across departments.
- Assisted sales and tech implementation teams, ensuring product-market alignment.

EDUCATION

Diploma in Informatics Management

Politeknik LP3I - Jakarta | 2016

CERTIFICATION & CLOUD TRAINGING

- Preparing for your Professional Data Engineer Journey Google Cloud, Earned May 6, 2025
 View Credential
- Baseline: Infrastructure
 Google Cloud, Earned Nov 25, 2022
 View Credential
- Set Up an App Dev Environment on Google Cloud

LANGUAGES

- English Professional Working Proficiency
- Bahasa Indonesia Native