

PRINAFSIKA

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As a Computer Science graduate from National Veteran Development University East Java, I specialize in software engineering, cloud computing, and system administration. Passionate about designing, deploying, and managing scalable software solutions and cloudbased infrastructure. Committed to designing, deploying, and managing efficient, reliable, and secure systems at scale.

Work Experiences

TOP4 MARKETING PTY LTD - Surabaya, Indonesia

Aug 2025 - Mar 2026

Web Developer - Contract

An Australian-based award-winning digital marketing and technology company operating globally, specializing in website development, SEO, and digital marketing solutions.

- Managed and maintained multiple client websites built on WordPress, Shopify, Laravel, and ReactJS frameworks
- Implemented and configured analytics, resource monitoring, security hardening, and automated backup solutions
- Administered web hosting infrastructure including cPanel server management, Cloudflare DNS and CDN configuration, and MySQL database performance optimization
- Monitored website performance, uptime, and security across client environments to ensure high availability and reliability

CV FLYHIGH SINERGI INDONESIA - Surabaya, Indonesia

Feb 2025 - Jul 2025

Full Stack Developer - Internship

A professional software house based in Indonesia, delivering web development, mobile applications, and custom information system solutions for businesses.

- Led project management responsibilities by coordinating client requirements, defining project scopes, managing timelines, and overseeing end-to-end delivery
- Designed intuitive UI/UX interfaces and architected Entity Relationship Diagrams (ERDs) to ensure efficient and scalable SQL database structures
- Implemented and maintained CI/CD pipelines with Docker containerization to streamline deployment workflows and ensure consistent environment parity
- Conducted quality assurance checks to verify website functionality, performance, and reliability across multiple environments

PT INDI TEKNOKREASI INTERNASIONAL - Jakarta, Indonesia

Feb 2024 - Jul 2024

Full Stack Developer - Internship

An Indonesian IT company providing end-to-end technology services including consultation, system development, security, and maintenance - serving clients across various industries as a digital transformation partner.

- Developed a comprehensive admin dashboard and landing page using Next.js, with a focus on optimized performance and responsive design
- Built a fully functional SaaS blog platform with Laravel, implementing core features including content management, authentication, and dynamic routing
- Engineered a scalable RESTful API backend using Node.js and optimized non-relational database query performance with MongoDB
- Deployed and maintained server infrastructure using Docker containerization, ensuring environment consistency and streamlined deployment pipelines

Education

Universitas Pembangunan Nasional Veteran Jawa Timur - Surabaya, Indonesia

Jul 2021 - Aug 2025

Bachelor of Informatics, 3.94/4.00

- English Proficiency Test - Score: 467
- Seminars & Training
- Bootcamp & Competition

Bangkit Academy - Jakarta, Indonesia

Aug 2023 - Jan 2024

Certificate in Google Associate Cloud Engineer

- Architected and deployed a highly available and scalable cloud infrastructure on Google Cloud Platform, ensuring optimal uptime and seamless scalability for production workloads
- Recognized as a Top 50 Best Projects recipient, demonstrating outstanding project quality and technical excellence among competing teams
- Engineered a robust RESTful API backend using Node.js and Firebase, implementing real-time data synchronization and secure authentication services
- Developed and integrated a Machine Learning application by building predictive models and deploying them into a production-ready environment

Organisational Experience

Google Developer Student Club - Surabaya, Indonesia

Sep 2023 - Sep 2024

Head of Cloud Computing

Google Developer Student Clubs (GDSC) is a global program sponsored by Google, designed specifically for students collaborative campus-level passionate about technology and software development

- Mentored and taught Cloud Computing fundamentals to beginner-level students
- Designed and developed a structured Cloud Computing curriculum
- Coordinated with 3 divisions: Frontend, Backend, and Machine Learning to align and integrate cross-divisional education curricula
- Represented and participated in a Google Developer regional event as part of the organization

Publication & Skills

- **Journal** (2025): "Cloud-Based High Availability Architecture Using Least Connection Load Balancer and Integrated Alert System"
Published in Journal Binary Digital Technology (Bit-Tech), Komunitas Dosen Indonesia - ISSN 2622-271X (Print) / 2622-2728 (Online), DOI: 10.32877/bt
- **Languages:** JavaScript, PHP, Bash Script, Python, SQL
- **Frameworks:** Next.js, Laravel, Node.js, ReactJS
- **Cloud:** Google Cloud Platform, Firebase, Alibaba Cloud, Digital Ocean, Amazon Web Service
- **DevOps:** Containerization, Virtualization, CI/CD, Linux, cPanel
- **Database:** MySQL, MongoDB
- **Tools:** Cloudflare, Git, Nginx, VMWare