

# MUHAMMAD FADHILA ABIYU FARIS

## Full Stack Web Developer

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## SUMMARY

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Dynamic Full Stack Developer with 3+ years of experience specializing in Laravel, Node.js, and Cloud Architecture. Expert in building high-availability REST APIs and scalable web applications with a focus on optimizing performance by 30-50%. Proven track record in CI/CD implementation, server management (AWS/DigitalOcean), and delivering 100% client satisfaction in freelance and corporate environments.

## TECHNICAL SKILLS

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- **Languages:** PHP, JavaScript (ES6+), Python, Golang, HTML/CSS, SQL.
- **Frameworks:** Laravel, Node.js, React, Next.js, Vue.js, Flutter, CodeIgniter, WooCommerce.
- **Cloud & DevOps:** AWS (EC2, S3, RDS, CloudFront), DigitalOcean, Docker, Jenkins, GitLab CI/CD, Cloudflare.
- **Databases:** MySQL, PostgreSQL, MariaDB, Oracle, MongoDB, Redis.
- **Tools:** Git, GitHub, Swagger/OpenAPI, Trello, Firebase, OneSignal, Elementor.

## PROFESSIONAL EXPERIENCE

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### Full Stack Engineer | *PT Webekspres Teknologi Indonesia*

Feb 2025 – Dec 2025

- Led R&D and development for 22+ production websites (Laravel & Custom WordPress), ensuring 100% SLA compliance.
- Reduced server configuration time by 40% by establishing automated CI/CD pipelines using Jenkins and Git.
- Optimized developer workflows through AI implementation initiatives and custom WooCommerce/Elementor plugins.
- **Tech Stack:** Laravel, WordPress, Jenkins, AWS, PHP, JavaScript.

### Freelance Software Engineer | *Independent Consultant & Sangkuriang Tech*

Oct 2023 – Present

- Managed end-to-end development for 10+ clients, delivering high-performance web solutions with 100% on-time delivery.
- Improved application speed by 40% through strategic backend refactoring and database indexing for diverse industries.
- Optimized cloud infrastructure, resulting in 20% lower monthly maintenance costs for small-to-medium enterprises.
- **Tech Stack:** React, Laravel, Node.js, DigitalOcean, Docker, Tailwind CSS.

### Back End Developer | *MariBerkarya (Remote)*

Oct 2024 – Feb 2025

- Engineered enterprise CMS and RESTful APIs, maintaining 99.9% uptime through optimized AWS/DigitalOcean deployment.
- Reduced client-side integration issues by 50% through comprehensive Swagger/OpenAPI documentation.
- Accelerated system response times by 40% via MySQL query optimization and implementation of Redis caching.
- **Tech Stack:** Laravel, AWS, MySQL, Redis, GitLab CI/CD, Swagger.

### Back End Developer | *PT Inteltek Digital Nusantara (Remote)*

Oct 2023 – Oct 2024

- Developed enterprise-grade private web applications with secure Role-Based Access Control (RBAC).
- Managed AWS-hosted global platforms (EC2, S3, RDS), achieving 99.8% uptime through proactive server monitoring.
- Mitigated 95% of data loss risks by designing and implementing automated disaster recovery and backup protocols.
- **Tech Stack:** Laravel, AWS, MariaDB, Redis, CloudFront.

**PHP Developer (Consultant via Indocyber) | Multiple Clients**

**Jun 2022 – Mar 2023**

- **PT Tigaraksa Satria:** Migrated Laravel services to Node.js, enhancing API efficiency by 50% for mobile apps.
- **PT Triputra Agro Persada:** Improved API performance by 25% and resolved critical bugs in FAMS & Gudangku systems.
- **Mobile Experience:** Developed Flutter marketplace features, resulting in 35% growth in user engagement.
- **Tech Stack:** Node.js, Laravel, Flutter, Oracle, MySQL, GitHub.

## SELECTED PROJECTS

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- **Laravel Multipayment (Open Source):** Unified API package for 5 Indonesian payment gateways (Midtrans, Xendit, etc.).
- **Accurate Landing Page & CMS:** High-performance site using Next.js 14 and Strapi, optimized for Core Web Vitals.
- **Carivendor Web:** B2B Marketplace with PayPal integration and Docker auto-scaling on AWS.
- **Gudangku (TAP-Agri):** Scalable logistics platform enhanced through microservices and API optimization.

## EDUCATION & CERTIFICATIONS

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**Bachelor of Science in Computer Science | Universitas Buana Perjuangan Karawang**

**GPA:**

**3.53/4.00**

- **AWS Certified:** Cloud Practitioner Essentials (ID: 6RPN15YM8X2M – Exp: 2027)
- **Cisco:** Security Cyber | **Hurricane Electric:** IPv6 Certification | **BitDegree:** Responsive Web Design
- **Awards:** 2nd Place, IT Pioneer Olympiad (2019)