# M. Fadil Martias, S.T

# Full Stack Web Developer

### PROFILE SUMMARY

Full-Stack Web Developer with over 3 years of experience building and maintaining web applications using Laravel, WordPress, and Next.js. Experienced in developing secure APIs, creating responsive interfaces, and implementing CI/CD pipelines. Strong in both back-end and front-end development, with a focus on performance, clean code, and practical solutions that meet user and business needs.

## WORK EXPERIENCE

ONESIA Pekanbaru

# Full-Stack Developer

Jul 2023 - Present

- Rebuilt Kreen's web platform by refactoring legacy PHP Native and Laravel 6 into a robust, maintainable Laravel 6
  architecture, significantly improving scalability and long-term code health.
- Led a comprehensive UI/UX redesign and front-end code overhaul, enhancing usability and aligning the codebase with modern standards and DRY principles.
- Collaborated across teams to deliver seamless, production-ready features, ensuring both back-end logic and front-end interfaces delivered consistent and reliable performance.
- Maintained ownership of end-to-end development lifecycle for internal and client-facing apps, balancing functionality, security, and design with business requirements.

# Back-End Developer / API Engineer

Jul 2023 - Present

- Engineered secure, scalable RESTful APIs to support internal systems and third-party integrations, streamlining external partner connectivity.
- Developed a custom Single Sign-On (SSO) system for seamless user authentication across multiple sub-apps, enhancing both security and experience.
- Integrated six+ international payment gateways (e.g., Stripe, Xendit, Hitpay), expanding transactional reach and enabling multi-market capabilities.
- Refactored and optimized backend workflows, reducing response time, simplifying database queries, and improving error handling for critical endpoints.

### DevOps & Security Engineer

Jul 2023 - Present

- Designed and implemented a CI/CD pipeline using GitHub Actions, automating build, test, and deployment processes to improve delivery speed and reliability.
- Hardened Linux-based servers (Debian 12) and API infrastructure by proactively addressing vulnerabilities, ensuring secure and stable production environments.
- Collaborated with developers to enforce secure coding practices and reduce system exposure, aligning with internal compliance and audit standards.
- Monitored and optimized system performance, maintaining high availability and rapid incident response across critical deployments.

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# Full Stack Web Developer

# WORK EXPERIENCE (Continue)

#### Technical Lead / Mentor

Jul 2023 - Present

- Acted as a key contributor and technical lead within the development team, setting standards and guiding critical project decisions.
- Mentored junior developers, offering hands-on support, code reviews, and structured learning to elevate team skill levels and productivity.
- Provided cross-functional support by troubleshooting complex issues, unblocking teammates, and aligning solutions with business needs.
- Championed a collaborative, quality-driven culture, encouraging clean coding, documentation, and knowledge sharing across projects.

#### PTIPD UIN SUSKA RIAU

Pekanbaru

## Full Stack Web Developer (Freelance Based on Project)

Oct 2022 - Nov 2024

- Designed and launched a responsive institutional website using WordPress, improving the university's online
  presence with a user-friendly interface and optimized cross-device performance.
- Developed a Laravel-based Inventory Management System for the Rectorate Finance Department, implementing multi-role access, real-time tracking, and automated document workflows.
- Set up a Continuous Deployment pipeline using GitHub Actions to streamline updates and improve deployment efficiency on the university's Linux VPS.
- Built interactive front-end dashboards for Admins and Lecturers using Next.js, integrating APIs to display realtime data with smooth user experience.
- Translated UI/UX designs into clean, responsive components styled with Tailwind CSS, maintaining visual consistency and performance across devices.
- 6. Collaborated with backend teams and used Postman for API validation, ensuring accurate data flow and seamless frontend-backend integration.

### EDUCATION BACKGROUND

UIN SUSKA Pekanbaru, Riau

Bachelor of Information Technology

Jul 2023

# Expertise

Technical Figma, HTML, CSS, Bootstrap, Tailwind, JS, React JS, Vue JS, Next JS, Node JS, Express JS,

Nuxt, jQuery, PHP, Codeigniter, Laravel, Go, Fiber, MySQL, PostgreSQL, Redis, Postman, Git,

Linux, Webmin

Personal Project Management, Team Collaboration, Problem Solving

Language Indonesian (Native), English