

# SARWIDAD FIVAPRILA

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Jakarta, Indonesia

Fullstack Developer with 1 year of professional experience in developing, maintaining, and optimizing web applications. Skilled in frontend and backend development, API integration, database management, and system deployment. Strong problem-solving and collaboration abilities with a commitment to delivering scalable, reliable, and high-quality software solutions.

## Education

**Universitas Pamulang - Tangerang Selatan, Indonesia** Mar 2026 - Jul 2028 (Expected)

*Master of Informatics Engineering*

- Pursuing a Master's Degree in Informatics Engineering while working as a Fullstack Developer, applying academic knowledge to real-world software development and system integration projects.

**Universitas Tanjungpura - Pontianak, Indonesia** Aug 2021 - Jan 2025

*Bachelor of Information System, 3.93/4.00*

- 3rd Place SISFO STARTUPDAY 7.0 (I'm on a team as a web developer who makes admin websites using the laravel framework)
- 1st Place Winner of Student Entrepreneurship Activity Monitoring and Evaluation
- Best Team of the Student Entrepreneurship Competition in the Faculty of Mathematics and Natural Sciences

**Universitas Tadulako X Pertukaran Mahasiswa Merdeka Batch 4 - Palu, Indonesia** Feb 2024 - Jun 2024

*Bachelor of Information Systems and Informatics Engineering, 4.00/4.00*

- Completed academic courses at the host university to further develop competencies related to my field of study.
- Collaborated with a diverse group of students, enhancing communication, adaptability, and teamwork skills while promoting tolerance and cross-cultural understanding.
- Engaged in community service and cultural activities, including performing the traditional Pontianak Malay dance for an audience of around 100 people during the closing ceremony of the Independent Student Exchange Program at Tadulako University, attended by faculty, the rector, committee members, Duta Kampus Merdeka (DKM), and PMM4 participants.
- Compiled a detailed report reflecting on the experiences, lessons learned, and personal contributions throughout the program.

## Work Experiences

**Farovon Maju Bersama - Jakarta Selatan, Indonesia** Jun 2025 - Present

*Fullstack Developer*

- Developed and maintained maritime monitoring and vessel tracking applications to support real-time tracking, operational monitoring, and data visualization.
- Integrated satellite communication systems, including Iridium, Thuraya, and Inmarsat, to enable reliable vessel data transmission and monitoring.
- Designed and implemented RESTful APIs, data synchronization processes, and system integrations to ensure secure and accurate data exchange.
- Built and maintained internal business applications, including finance request and approval systems, to improve operational efficiency.
- Developed responsive company profile websites and landing pages to strengthen corporate branding and online presence.
- Performed application deployment, troubleshooting, maintenance, and performance optimization to ensure system reliability and availability.

**Pilih Jurusan X MSIB Kampus Merdeka Batch 5 - Depok, Indonesia** Aug 2023 - Dec 2023

*Backend Web Developer*

- Specialized in backend web development with a focus on testing, ensuring code quality and reliability.
- Developed comprehensive test cases and scripts based on project documentation to verify system functionality.
- Conducted unit and integration tests, identifying and resolving issues to ensure seamless backend performance.
- Collaborated with development teams to maintain code accuracy, improve test coverage, and optimize backend processes.

**PT Kreasi Putra Hotama - Pontianak, Indonesia** May 2023 - Jul 2023

*Backend Developer (Internship)*

- Designed and developed database structures as part of an internship project, focusing on efficient data management and operations such as retrieval, storage, updates, and deletions.
- Developed APIs using Laravel to simulate a Quora-like application, learning backend development techniques and API integration.
- Implemented business logic through backend code to ensure proper functionality of the simulated application.
- Conducted testing of APIs and backend functionality using Postman, ensuring the implementation met expected standards and performance during the internship.

- Conducted user research to analyze needs, preferences, and behaviors, ensuring the development of user-centered features.
- Designed intuitive interfaces and features for Zakat, Sirah Nabawi, and Murajaah within the Qara'a app, aligning with user expectations and functionality requirements.
- Created interactive prototypes to demonstrate interface outcomes and showcase designed features.
- Collaborated with a mentor and the UI/UX team to assess and refine designs, ensuring optimal user experience and interface usability.

## Organizational Experience

- Documented key moments of events through photography and videography to ensure thorough coverage and highlight important activities.
- Created visual content to support event promotions and post-event reports, enhancing overall presentation and outreach.
- Acted as a point of contact during events, providing accurate information and addressing inquiries from attendees.
- Responded to public feedback professionally, ensuring positive engagement and continuous improvement of event experiences.

- Coordinated administrative tasks, including drafting official correspondence and managing documents, to support the smooth execution of SISFO DAY committee activities.
- Organized and scheduled committee meetings and events, ensuring timely communication and efficient workflow.
- Maintained accurate records of meetings, decisions, and activities to support documentation and accountability.
- Managed committee documents systematically, ensuring easy access and proper archiving for future reference.

- Planned and coordinated event logistics, including catering arrangements, equipment setup, and venue requirements, to ensure smooth execution.
- Managed procurement of food and beverages, including supplier negotiation, order placement, and delivery coordination.
- Oversaw dining setup and service, ensuring quality standards and timely execution during events.
- Collaborated with vendors and stakeholders to optimize cost efficiency and maintain seamless event operations.

## Skills

- **Language:** Indonesia & English
- **Soft Skills:** Communication, Problem Solving, Adaptation, Time Management, Teamwork.
- **Hard Skills:** JavaScript, TypeScript, PHP, Python, React.js, Next.js, HTML5, CSS3, Bootstrap, Tailwind CSS, Node.js, Express.js, NestJS, Laravel, Flask, MySQL, PostgreSQL, REST API, Docker, Git, GitHub, GitLab, Postman, Figma, Microsoft Office (Word, Excel, PowerPoint).