

Naufan Rusyda Faikar

CREATIVE SOFTWARE ENGINEER

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I am a professional software engineer with 3+ years of experience in industry and about 5 years in the community. My specialty is full-stack development, but I enjoy math-related work. In my spare time, I love to explore new things and accompany others toward their own solution. My biggest motivation is that work done from the heart will yield extraordinary satisfaction.

Experience

Kasir Warung

Remote

CO-FOUNDER | DATA ENGINEER

October 2022 – January 2025

- Led a team of three, setting project goals and providing strategic direction.
- Optimized database performance through query tuning, indexing, and schema improvements.
- Conducted data mining and analysis to generate insights that supported business decision-making.
- Assisted with technical tasks related to Unix server administration, troubleshooting, and maintenance.

Project link: <https://kasirwarung.id/>

PT Eka Mas Republik

Tangerang, Banten

SOLUTION ENGINEER

December 2022 – June 2024

- Worked with marketing and operations teams to double the number of customers and the number of homepasses by 2023–2024.
- Worked with customer journey team to initiate automated customer retention pipeline to lower churn rates and to initiate automated customer loyalty pipeline to improve customer satisfaction.
- Worked with supply network design, network operations center, and technical helpdesk teams to assist them in provisioning and monitoring networks and devices.
- Worked with commercial team to integrate Vision+, Vidio, and WeTV subscription products.
- Partnered with new hired developer team to build the future version of BSS/OSS.

PT Smooets Teknologi Outsourcing

Bandung, West Java (Hybrid)

FRONT-END WEB DEVELOPER FOR PT ANEKA JURAGAN MATERIAL

November 2022

Assisted a co-worker complete the blogging features page, which had been delayed by two weeks, in about 2 days, while I was new to the technology stack and joined the project for less than a week

FULL-STACK WEB DEVELOPER FOR EDUBRIDGE EDUCATION CONSULTING

July 2021 – November 2022

- Worked with the company's UI/UX designer to build a new dynamic landing website.
- Worked in a team size of 5 to build a customized enterprise resource planning system.

Achievement: My outsourcing team managed to receive a compliment from the client within the first three months of service.

FRONT-END WEB DEVELOPER FOR TECHLYON PTE LTD

Apr. 2022 – May 2022

Created a mini web-based game to entertain and educate the public about the importance of iron-rich food for blood donors.

Project link: <https://giveblood.sg/iron-rich-food/>

FRONT-END WEB DEVELOPER FOR TECHLYON PTE LTD

Feb. 2022 – Mar. 2022

Created a mini web-based game to share and invite the public to donate blood.

Project link: <https://giveblood.sg/blood-bag-rush/>

FRONT-END WEB DEVELOPER FOR TECHLYON PTE LTD

June 2021 – July 2021

Created an interactive and responsive web page to educate the public about the end-to-end process of blood donation.

Project link: <https://giveblood.sg/discover/>

Freelance

Remote

DRUPAL DEVELOPER FOR PT NESTLÉ INDONESIA

January 2023 – February 2023

Created a new page module to share a special Ramadan message recording through Bear Brand cans.

FULL-STACK SOFTWARE ENGINEER FOR INDONESIA UNIVERSITY OF EDUCATION (IUE)

Feb. 2019 – Sept. 2019

Partnered with two lecturers and a junior to create a mobile-based online tutoring platform based on Curriculum 2013 for teachers and lecturers.

FULL-STACK SOFTWARE ENGINEER FOR DEPARTMENT OF SOCIOLOGY EDUCATION, IUE

July 2018 – Feb. 2019

Partnered with a college friend to create a mobile-based social media platform for sharing information about local wisdom and local knowledge between researchers.

PT Dirgantara Indonesia

SOFTWARE ENGINEER INTERNSHIP

Researched and re-engineered a desktop application for creating aircraft performance graph analysis report documents.

Bandung, West Java

Sept. 2019 – Nov. 2019

Non-Profit Organizations

GRAPHIC DESIGNER | COPYWRITING EDITOR | TEACHING ASSISTANT | RESEARCHER | PUBLIC RELATIONS | ORGANIZER

Let's have a conversation to find out more about what benefits I can bring to your company :)

Bandung, West Java (Hybrid)

Oct. 2017 – Dec. 2022

Skills

Technical Specialties PHP, Laravel/CodeIgniter, Android/React Native/Flutter, Python, Quarkus, Drupal/WordPress, MySQL/PostgreSQL, Redis/RabbitMQ, Tailwind/Bootstrap, Livewire/JQuery, Nginx/Apache, Git/GitLab, Docker/Kubernetes, Elastic Stack, Grafana, Jira/Trello, Figma, Visual Studio Code/Android Studio, CentOS/Ubuntu, Google Cloud Platform/Amazon Web Services, PyTorch, LaTeX

Natural Languages Indonesian, English, Sundanese, (Learning) Arabic, (Interested in) Japanese

Honors

- 2019 **73rd position out of 149 teams**, International Data Mining Cup *Remote*
- 2018 **Finalist**, Techcomfest—Domestic Mobile Apps Competition *Central Java*
- 2012 **3rd place**, Saintika Competition for XXIII Santri Family Islamic Arts Festival at P3SB *West Java*
- 2012 **3rd place**, National Science Olympiad in Physics for Junior High School in Cimahi *West Java*

Education

Indonesia University of Education

BACHELOR OF COMPUTER SCIENCE

- Assisted practicum for the IK330 Database, IK331 Database System, IK370 Software Engineering, and IK461 Visual Programming.
- Assisted the management of the Database Laboratory & Robotics and Artificial Intelligence Laboratory.
- Assisted artificial intelligence research project for Robotics and Artificial Intelligence Laboratory.
- Graduated with a GPA of 3.88/4.00 in 4 years.

Bandung, West Java

2016 – 2020