

# 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

*Bandung, West Java*

*Sept. 2019 – Nov. 2019*

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

## Non-Profit Organizations

*Bandung, West Java (Hybrid)*

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

*Oct. 2017 – Dec. 2022*

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

## Skills

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<b>Technical Specialties</b>	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
<b>Natural Languages</b>	Indonesian, English, Sundanese, (Learning) Arabic, (Interested in) Japanese

## Honors

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

## Education

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### Indonesia University of Education

*Bandung, West Java*

BACHELOR OF COMPUTER SCIENCE

*2016 – 2020*

- 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.