

# MUHAMMAD RAFIF RIZQULLAH

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rafifrizqullah.github.io/portfolio-bs5

## EDUCATION

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### UNIVERSITAS PENDIDIKAN INDONESIA

Bachelor of Computer Science

Major in Computer Science

Relevant Coursework: Web Design, Internet Programming, Software Project Management;

Bandung

Aug 2022

## WORK EXPERIENCE

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### PT POS INDONESIA (PERSERO)

Front End Developer Intern

Bandung

Sep 2019 – Nov 2019

- Collaborated with 4-member team to build Sistem Informasi Pelatihan website for PT Pos Indonesia (Persero)
- Designed the UI of Sistem Informasi Pelatihan website for PT Pos Indonesia (Persero)
- Created the prototype of the website Using Adobe XD
- Implemented the UI design into website using HTML/CSS, Bootstrap, JavaScript, and Laravel

## UNIVERSITY PROJECTS

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### ABNORMAL ACTIVITY DETECTION

Aug 2022

- Implemented the Long Short-Term Memory method to detect anomaly in over 14.000 video frames using TensorFlow Python, resulted in 50% faster computation time and 2% better accuracy than the comparison method

### BOARDING HOUSE INFORMATION SYSTEM

Dec 2018

- Worked with 2-person team to build a boarding house information system
- Designed the UI for the website
- Built the landing page, boarding house search result page, and login screen using Bootstrap

### VEHICLE SERVICE WEB-BASED APPLICATION

June 2018

- Worked with 2-member team to build a web-based application for vehicle service purpose using CodeIgniter 3
- Built the dashboard of the web application using Bootstrap
- Applied JavaScript to add interactivity to the web-app

## ACTIVITIES

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### COMPUTER SCIENCE FPMIPA UPI

Practicum Assistant of Web Design Course

Bandung

Oct 2018 – Dec 2018

- Assisted lecturer in conducting Web Design practicum with 1 other assistant
- Lectured in 9 weekly Web Design practicum classes with over 35 students

### KELUARGA MAHASISWA KOMPUTER FPMIPA UPI

Communication, Technology, and Information Division Staff

Bandung

Mar 2017 – Jan 2018

- Published 10+ agendas or activities through mass media and other means of information
- Planned and executed 2 graduation ceremonies for computer science department graduates

## ADDITIONAL

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**Technical Skills:** HTML/CSS (intermediate), Bootstrap (intermediate), JavaScript (novice), Sass (basic), React.js (basic), Laravel (basic), Python (novice), Git, Responsive Web Design, Figma, GitHub (github.com/rafifrizqullah)

**Languages:** Indonesia (Native), English (Passive)

**Certifications & Training:** Online Course in React.js and Tailwind CSS (BuildWithAngga), Learn JavaScript (codecademy), JavaScript Algorithms and Data Structures (freeCodeCamp); Responsive Web Design Certification (freeCodeCamp)

**Awards:** Third place in men's basketball of PORSEMA UPI (2019), finalists of GemasTIK 10 animation category (2017)