

## Zalva Ihilani Pasha

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I'm a Computer Engineering graduate passionate about expanding my skills in UI/UX Design, Web Development, Mobile Apps, and Machine Learning. With a proactive and collaborative approach, I aim to contribute meaningfully in a team-driven environment, leveraging my expertise to further professional growth.

## **Expiriences**

Batavia On Telkom Dec 2020 – Mar 2022

Campus Organisation

**Publication and Documentation Coordinator** 

- Guide and mentor the division team, set goals, and outline strategies to achieve the organization's publication and documentation objectives.
- Oversee the entire design process, from initial concept to final execution, ensuring visual consistency across all content materials.
- Monitor publication effectiveness through feedback and analytics while managing the budget to ensure costeffective production and distribution.

# **Diskominfo Kota Bandung**

April 2022 – Sep 2022

Internship

A UI/UX Designer for the Mayor of Bandung website

- Coordinated and guided the design team's projects and tasks.
- Provided hands-on guidance for efficient website navigation.
- · Crafted intuitive designs focused on user-centric browsing.

#### **Education**

#### **Telkom University**

Aug 2019 - November 2023

Bachelor Degree in Computer Engineering, 3.12/4.00

- Actively participated in organizational activities and frequently attended technology-focused webinars to enhance my knowledge and network.
- I've acquired skills in UX/UI design, layout design, robotics, Python, React.js, React Native, project management, machine learning, and front-end web development.

## **Projects**

#### **Traffic Violation Detection Using Drone**

Oct 2022 - Aug 2023

Bachelor's Degree Final Project

- Identify and bring together a cross-functional team with the necessary skills and expertise required to successfully execute the project.
- Assign tasks and responsibilities to team members based on their expertise, ensuring efficient and effective progress.
- Seamlessly integrated the drone's data feed, YOLO detection mechanism, Flask backend, and React.js frontend to offer a complete, user-friendly solution for traffic violation detection.

## **Certifications**

Coursera Introduction to Front-End Development Programming with JavaScript Version Control	Mar 2024 Mar 2024 Mar 2024
Sanbercode React Js Frontend	Jan 2024
Progate HMTL & CSS JavaScript Web Development Course (Node.js) React	Jan 2024 Jan 2024 Jan 2024 Feb 2024

# Skills

- **Soft Skills**: Adaptability, Creativity, Active Listening, Problem-Solving, Logical Thinking, and Project Management.
- Hard Skills: React JS, JavaScript, HTML, CSS, Photoshop, Web and App Design, Adobe Premiere.