



## Zalva Ihilani Pasha

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I'm a Computer Engineering graduate passionate about frontend development, UI/UX design, and expanding my skills in 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.

## Experiences

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### 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 cost-effective production and distribution.

### Diskominfo Kota Bandung

Apr 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

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### Telkom University

Aug 2019 – Nov 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.

### Sanbercode Bootcamp

Dec 2023 – Jan 2024

#### React JS Web Frontend Development

- Completed an intensive bootcamp covering Git, basic web technologies (HTML, CSS), and JavaScript fundamentals including conditionals, loops, arrays, functions, objects, and modern ES6 features.
- Gained hands-on experience with ReactJS, focusing on components, state management, hooks, REST API integration, context API, React Router, and UI frameworks.
- The program also included training on authentication and deployment for development environments.

## Projects

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### Ease To-Do List App

#### Personal Project

- Designed an intuitive to-do list app that simplifies task management with features for adding, deleting, completing, updating, and organizing tasks.
- Developed the app using React JS, JavaScript, Tailwind CSS, and ShadCN UI to ensure a seamless and visually appealing user experience.
- Launched the app on [Vercel](#) and made the source code available on [GitHub](#).

### Movio Data App

#### Personal Project

- Created Movio, a movie database app inspired by IMDb, enabling users to discover detailed information on movies and TV shows.
- Designed an intuitive interface that makes exploring cinema easy and enjoyable, using React JS, JavaScript, Tailwind CSS, Axios, React Slick, and the TMDB API.
- Launched the app on [Vercel](#) and shared the source code on [GitHub](#).

Traffic Violation Detection Using Drone

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

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Coursera

Introduction to Front-End Development	Mar 2024
Programming with JavaScript	Mar 2024
Version Control	Mar 2024

Coursera

React Js Frontend	Jan 2024
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HackerRank

React (Basic)	Jul 2024
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Progate

HMTL & CSS	Jan 2024
JavaScript	Jan 2024
Web Development Course (Node.js)	Jan 2024
React	Feb 2024

Skills

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- **Soft Skills** : Adaptability, Creativity, Active Listening, Problem-Solving, Logical Thinking, and Project Management.
- **Frontend Skills** : React JS, JavaScript, HTML, CSS, Tailwind CSS.
- **Design Skills** : Figma , Adobe Photoshop, Adobe Illustrator, Adobe Premiere.