Zalva Ihilani Pasha

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I'm a fresh graduate in Computer Engineering, and continuously strive to expand my expertise and understanding. I am a well-rounded individual with keen interests in Computer and Technology fields, spanning UI/UX Design, Web Development, Mobile Apps Development, and Machine Learning. Recognized as an articulate and proactive college student, I thrive in collaborating within diverse environments. I'm seeking a position where I can apply my knowledge, further my growth, and make meaningful contributions. I'm eager to be part of a team that pave the way for a professional career.

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 cost-effective 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

Mobile Programming
Dec 2022 – Jan 2023
Course Final Project
- Honed project management skills, prioritizing tasks to meet development milestones and project deadlines.
- Developed a mobile application entirely using React Native, applying theoretical principles to a real-world project.

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 — *Mar 2024*
Programming with JavaScript — *Mar 2024*
Version Control — *Mar 2024*

Sanbercode   Jan 2024
React Js Frontend

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

Skills

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