Zhafran Hafizh Izdihar Riyadi

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A fresh graduate in Software Engineering with a results-oriented mindset, possessing practical experience as a UI/UX Designer, Front-End Developer, and Scrum Master. Skilled in various stages of the product development cycle, from research and design to implementation and testing. Has a proven track record in leading teams and collaborating effectively to complete complex projects such as facility booking systems and cardiovascular detection systems. Seeking an opportunity to contribute to a dynamic and innovative team as a professional.

EDUCATION

Telkom University

November 2025

September 2021 –

Bachelor of Technology, Computer Software Engineering - GPA: 3.56/4.00

- Member of CHEVA lab as a UI/UX designer
- Intern at HUMIC (Human Centric) Engineering Research Center as a Scrum Master
- Practicum Assistant of Web Programming, Software Testing, and Software Design Architecture at Informatics Laboratory Telkom University
- Development of a plotting system for lecturers at the Telkom University Faculty of Informatics

SMAIT Asy-Syukriyyah

July 2018 - September

2021

High School Diploma, Science

- Participated in School Yearbook Committee 2021 as Staff of Logistic Division
- Participated in Asteroid in 2019 as Staff of Logistic Division
- Participated in School Scientific Research in 2019 as Team Leader
- Participated in A Charity Concert in 2018 as Staff of Event Division

PROJECT EXPERIENCE

Rent-it | Laravel & Bootstrap 5

UI/UX + Full Stack

- This is a system for booking all types of facilities, including rooms, fields, buildings, and others available at Telkom University.
- Development took approximately one year.

Rent-it Mobile | Flutter

UI/UX + Full Stack

• This is a booking system for all types of facilities, including rooms, fields, buildings, and others available at Telkom University. This version is available in the form of a mobile application, unlike the previous version which still uses a website.

Cardia Insight | React + Flask

Scrum Master + Front End

- This is a cardiovascular detection system that uses AI technology.
- Our system detects data received from hardware, which is then processed by trained AI to determine whether patients show signs of cardiovascular disease.
- This project is still in the prototype stage but has already been patented.

SiPlongJar | Figma (Dev using Laravel + Angular)

UI/UX Designer

- This is an information system that my team and I developed for our final project. This system is broadly used to assign courses to lecturers in the Faculty of Informatics at Telkom University.
- This system is very complex with various types of data relationships between them.
 However, with our comprehensive cooperation, this project was finally completed in approximately one year.

WORK EXPERIENCE

Chevalier LAB December 2022 –

October 2023

UI/UX Designer Division

- Create UI/UX for Chevalier LAB LMS project.
- Create UI design for coffee shop applications.

Informatics Laboratory Telkom University

September 2024 -

July 2025

Practicum Assistant of Web Programming

- Guide students in understanding the concepts and implementation of web programming, including HTML, CSS, JavaScript, and related frameworks.
- Provide technical guidance to students during practicum sessions.
- Assess and provide feedback on practicum results and student assignments.

Practicum Assistant of Software Testing

• Guide students in understanding the concepts and implementation of software testing, including manual testing, automation testing, UI testing, API testing, etc.

Practicum Assistant of Software Design Architecture

- Guiding students in understanding the concepts and implementation of software design architecture, including OOP, software project structure, software development, and so on.
- Provide technical guidance to students during practicum sessions.

HUMIC (Human Centric)

February 2024 - June

2024

Scrum Master

- Run Daily Standup and Sprint Planning.
- Ensure the project runs according to plan.
- Ensure there are no conflicts within the development team.

PT. Jakarta International Container Terminal

July 2024 - August

2024

Web Developer (Front End)

- Update the appearance and function of worker monitoring.
- Update the appearance of external truck monitoring at the container terminal.
- Improving user experience on GBOSS/MyJICT system.

DetectMe February 2025 –

Present

Lead UI/UX Designer

- Responsible for creating UI/UX designs that meet all requirements
- Creating prototypes from existing UI/UX designs
- Creating posters, custom components, assets, and so on for development purposes

SKILL SET

- **Technical** proficiency in Microsoft Office (Word, PowerPoint, OneNote, Teams, Outlook, OneDrive), and Google Workspace (Docs, Sheets, Slides, Classroom, Meet).
- Teamwork Successfully completed various projects with various types of teams.
- **Leadership** Able and successful in leading various types of teams in various types of projects.
- Design Software Figma, Adobe XD, Canva
- **Programming Language** Python, Java, C++, C#, HTML/CSS, PHP, Vue.js, Laravel
- Database MySQL
- IDE Visual Studio, Visual Studio Code, IntelliJ, NetBeans
- AI ChatGPT, Gemini, GitHub Copilot