# Rehan Maulana Fullstack Developer

rehanmaul111@gmail.com | +6283895104256 | Malang, Indonesia | <a href="https://www.linkedin.com/in/rehan-maulana-94029823b/">https://github.com/rehanzproject | <a href="https://portfoliorehan.my.id/">https://github.com/rehanzproject | <a href="https://portfoliorehan.my.id/">https://portfoliorehan.my.id/</a>

#### **SUMMARY**

A Fresh Graduate Full Stack Developer passionate for building in developed full stack application and having over a year of experience in designing, developing, and deploying web applications. My passion lies in building dynamic and user-friendly interfaces as well as scalable back-end solutions. Proficient in both front-end and back-end technologies such as React.js, Node.js, Express.js, and MySQL, I am eager to contribute meaningfully to the tech industry. With a commitment to continuous learning and a drive to make an impact, I am excited to bring my skills and dedication to my next opportunity.

#### **EXPERIENCE**

## Freelance Web Developer

Malang

Projects co id

February 2024 - October 2024

- Created and launched over 5 web applications using React.js, Vue.js, Node.js, Express.js, PHP, and Laravel, achieving a 95% client satisfaction rate and consistently meeting project deadlines.
- Integrated third-party APIs and enhanced functionality, boosting application usability by 30%.
- Optimized application performance, reducing load times by 25%, which increased engagement and lowered bounce rates.
- Coordinated a team of 3 developers to successfully deliver high-priority projects on schedule, earning client recognition for exceptional leadership.

## **Internship Full-stack Developer**

Malang

Institut ASIA Malang

August 2023 – February 2024

- Developed and deployed web and mobile applications using React.js and React Native, increasing project delivery efficiency by 35%.
- Engineered RESTful APIs using .NET Framework and optimized MySQL database queries, enhancing data processing reliability by 40%.
- Diagnosed and resolved system bugs, reducing error reports by 20% and improving system stability.
- Accelerated user engagement by 25% through front-end performance enhancements, such as faster load times and improved resource management.

#### **EDUCATION**

#### **Institute ASIA Malang**

**Bachelor of Informatics Engineering** 

September 2020 - September 2024

## GPA: 3.69 of 4.00

- Engineered a mobile and web-based Learning Management System using React.js and Express.js, increasing student satisfaction by enhancing accessibility and engagement.
- Completed advanced coursework in Software Engineering, Database Systems, and Mobile Development, culminating in a full-stack application as a capstone project.

### **Alterra Academy**

**GPA: 92** of 100

- Designed a responsive platform with React.js, collaborating with back-end developers to integrate RESTful APIs for real-time data and secure user authentication.
- Collaborated with a UI/UX team to create user-centered designs, ensuring seamless functionality and visual appeal across devices.
- Practiced agile methodologies in group projects, honing skills in teamwork, sprint planning, and communication within dynamic environments.

## **SMKN 8 Malang**

**Industry Electronics** 

June 2017 – April 2020

**GPA: 89** of 100

- Developed skills in electronics and programming using programming C and Arduino.
- Built a mini car (toy) project controlled by Arduino, integrating sensors and actuators for autonomous movement.

#### **PROJECTS**

## Mobile & Website Learning Management System | https://hanzstore.my.id/

Developed a web-based Learning Management System (LMS) using React.js to facilitate course management, track student progress, and provide an interactive learning experience. **Technologies**: React JS, Redux, Node js, Express js, TailwindCSS, Sequelize.

### Chat Bot Telegram Website & Bot Telegram | https://anonytalk.my.id/

Build a Telegram bot using React Js as Front End, Express.js and TypeORM as Backend to provide automated interactions and information retrieval, reach and engage with over a hundred users simultaneously, providing a seamless user. The bot supports user queries, handles various commands, and offers real-time responses.

**Technologies**: React Js, Node js, Express Js, MySQL, TailwindCSS, Telegraf, Typescript.

### SKILLS

Front-end: React.js, Next.JS, Vue.js, React Redux, Zustand, TailwindCSS.

Back-end: Node Js. Express.js, Sequelize, Prisma.

Database: MySQL, PostgreSQL.

Mobile Development: React Native.

Version Control & Tools: Git, GitHub.

## **CERTIFICATE AND AWARDS**

Dicoding Basic DevOps | Certificate | October 2024 |
 Issued By: Dicoding Academy

• MSIB Front End Engineer With React JS Bootcamp | Certificate June 2023 Issued By: Alterra Academy