# MUHAMMAD RAIHAN RESA

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I am a Frontend Developer specializing in web and mobile application development, with expertise in React.js and Laravel for web, and Kotlin for mobile platforms. Experienced in building interactive components, managing state, and integrating with APIs to deliver seamless and dynamic user experiences. Strong focus on creating responsive interfaces that enhance usability and engagement. I am also passionate about machine learning and actively exploring this field to expand my knowledge and capabilities.

#### **EXPERIENCE**

# **Bangkit Academy**

February 2024 – June 2024

Mobile Developer

- Gained hands-on experience in developing mobile applications using Kotlin.
- Collaborated with a team of seven to develop a mobile app and an admin web dashboard for reporting damaged sidewalks.
- Implemented machine learning integration to detect the severity of sidewalk damage.
- Designed and implemented user-friendly UI/UX for both mobile and web interfaces.
- Contributed to a final project that was recognized as one of the Top 50 Best Projects.

Freelance November 2024 – Now

Frontend Developer

- Developed web applications using React.js and Laravel, including both front-end user interfaces and admin dashboards.
- Built a mountain trip booking website (open and private trips) and an admin dashboard for data and payment management using React.js.
- Developed a campus payment website integrated with Midtrans payment gateway using Laravel.
- Designed and implemented UI/UX for multiple projects, ensuring responsive and user-friendly interfaces.
- Managed projects independently, including planning, development, and deployment, enhancing problem-solving and project management skills.

#### **EDUCATION**

## **Universitas Muslim Indonesia**

Bachelor's in Computer Science

2021 - 2025

### **SKILLS**

- Building responsive web pages using HTML & CSS
- Developing dynamic web applications with React.js and Laravel
- JavaScript adding dynamic functionality to web pages
- Designing modern interfaces with Tailwind and Bootstrap
- Developing Android applications in Kotlin
- Developing machine learning models with Python
- Prototyping and designing UI/UX interfaces using Figma