Mohamad Raihan Prakasya

Software Developer

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SUMMARY

A recent graduate transitioning from Arabic Language studies to a career as a Full Stack Software Developer, leveraging intensive training from the Hacktiv8 bootcamp. Possesses hands-on experience in developing responsive and user-friendly web applications, with a focus on both front-end and back-end development using JavaScript, Node.js, React, and Next.js. Proficient in database management, API integration, and committed to continuous learning and collaborative problem-solving within a dynamic team environment.

EDUCATION

Hacktiv8 Jakarta, Indonesia *Full Stack JavaScript Immersive Program ([Transcript](#)) August 2024 - November 2024*

Universitas Lipia Jakarta, Indonesia *Diploma of Arabic language preparation 2022-2024*

WORK EXPERIENCE

Pt Allbest solution system Ciputat, Indonesia Front end developer (intern) February 2025 - April 2025

- Collaborated with UI/UX designers to build and implement user interfaces for applications, ensuring a seamless user experienc
- Ensured design responsiveness across all devices, optimizing for various screen sizes and platforms
- Integrated APIs between front-end and back-end systems to facilitate data flow and application functionality

skills: *Reactjs, Framer-motion , TaIwind-Css, JavaScipt,*

Forage, Inc *([Certificate](#))* **Jakarta, Indonesia** Datacom Software Development Job Simulation on Forage - January 2025

- Completed a simulation focussed on how the software development team at Datacom approaches their work
- Reviewed a web application and planned for future improvements
- Identified the root cause of bugs and implemented a fix to improve the application

Forage, Inc *([Certificate](#))* **Jakarta, Indonesia** Verizon Cloud Platform Job Simulation on Forage - January 2025

- Completed a job simulation involving building a hypothetical new VPN product for Verizon's Cloud Computing team.
- Used command line Python to test whether Verizon's VPN met the cloud-native traits, i.e. redundancy, resiliency and least-privilege.
- Researched approaches to achieve application security and communicated insights in a PowerPoint Presentation.

Forage, Inc *(Certificate)* **Jakarta, Indonesia** Skyscanner Front-End Software Engineering virtual experience programme on Forage - January 2025

- Completed a job simulation where I built a web application using React as a front-end engineer at Skyscanner.
- Developed a page for picking a travel date using Skyscanner's open-source Backpack React library.
- Customised my application and ran automated tests to ensure it rendered properly.

SKILLS:
Programming Languages: *JavaScript, PHP, TypeScript, Go*
Front End Developement: *React JS, Redux, HTML & CSS, Tailwind css, Nextjs, Apollo Client ,React Native, Framer, ThreeJs, WebGL*
Back End Development: *Node JS, Express, Laravel Sequelize, PostgreSQL, GraphQL, Apollo Server, MongoDB, Redis, Rest API, Prisma, AWS*
Databases: *MySQL, MongoDB, PostgreSQL, SQLite*
Tools: *Firebase, Aws, Stripe, Socket.io, Jest, Axios, Postman,*
Tools & Technologies: *Firebase, AWS, Stripe, Socket.io, Jest, Axios, Postman,*
Methodologies: *Agile, Project Management, Problem Solving, Attention to Detail, Excellent Verbal Communication*

PROJECTS
Collaborative-editor *December 2024* A real-time collaborative editor enabling multiple users to work on projects simultaneously, featuring federated authentication and real-time notifications.
Tech stack: Next.js, Liveblocks.io, Clerk, TypeScript, Tailwind CSS, Shadcn, Sentry
Live Demo

Eco-traveler S*eptember 2024* Discover your dream destinations! Our AI-powered site offers live, personalized recommendations, interactive maps, quizzes, and custom itineraries—all designed to make trip planning exciting and tailored to you
Tech stack: React, Nextjs ,mongodb, Clerk, Typescript, Openai, Gogle map api, Tailwind Css, Shad Cn

Project-Management **April** *2025* A task-based project management tool that allows users to organize their projects efficiently. Users can create tasks, update progress statuses (To Do, In Progress, Completed), and manage them with an intuitive drag-and-drop interface. The app includes secure user authentication and is fully hosted and managed on AWS for scalability and reliability.
Tech stack: aws, Nextjs, Tailwind, Express js , TypeScript, PrismaOrm, React Dnd, MUI

Firebase-Chatapp *January 2024* A real-time chat application built with Firebase, featuring secure OAuth authentication, image sharing, and video call functionality. Designed with a clean and responsive UI using React and Tailwind CSS. The app leverages Firestore for seamless message syncing and Stream.io for high-quality video communication
Tech stack: Firebase, ShadCn, TailwindCss, Firestore, Stream io, TypeScript, Nextjs ,

Sport-go *October 2025* Sport-Go is a fullstack e-commerce platform designed for selling sports equipment. The app allows users to browse products by category, add items to a wishlist, and make secure online purchases through integrated payment systems.

Tech stack: Nextjs, React, Shadcn-ui, tailwind-css, Types-script, Drizzle, SqLite, Better-Auth ,Zustand, Stripe

Threejs-Portfolio *july 2025* An amazing Portfolio website full animated utlizing webgl and three js and framer motion
Tech stack: React, Nextjs ,WebGl, Framer