

Muhammad Farhan Rosidi

Software Developer

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SUMMARY

I am a fresh graduate of the Arabic Language Education Program at UIN Sunan Ampel Surabaya, now fully dedicated to pursuing a career in technology. After transitioning from my educational background, I successfully completed the Hacktiv8 bootcamp, where I trained as a full-stack JavaScript developer. Currently, I am focused on sharpening my skills in both web and mobile application development. My deep passion for technology drives me to continuously learn and contribute meaningfully to the programming community.

EDUCATION

Hacktiv8 **Surabaya, Indonesia**

Full Stack JavaScript Immersive Program ([Transcript](#))

Graduate with predicate **Graduates**

May 2024 – September 2024

Islamic State University of Sunan Ampel

Bachelor of Arabic Language Education (GPA 3.85/4.00)

Surabaya, Indonesia

September 2020 – February 2024

WORK EXPERIENCE

Forage, Inc

Virtual Internship

Surabaya, Indonesia

Oct - Nov 2024

Skyscanner Front-End Software Engineering

- 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
- Customized my application and run automated tests to ensure it rendered properly

Moreton Bay Regional Council Entrepreneurship & Innovation - Web Developer

- Completed a job simulation involving website planning and creation
- Created a sitemap and user flow using a diagram creation tool
- Used HTML & CSS to create a landing page

GE Aerospace Explore Digital Technology - Software Developer

- Completed a Vue.js UI development simulation for the Frontend Development Team, demonstrating proficiency in Vue SFC Playground
- Applied Vue.js skills by adding features like headings, images, and dynamic variable displays. Implemented a compute button for efficient user interactions
- Drafted clear technical requirements for a feature, suggesting optimal order times for plane parts
- Explored strategies to align technical specifications with business requirements, ensuring effective solutions

Self Employed | [DMath-Learning](#) | [Presentation](#)

Freelance Mobile App No-Code Developer

Surabaya, Indonesia

April 2024 – Mei 2024

- Developed mobile applications based on request from client using block programming platforms, which facilitate app creation without manual coding
- Translated Figma designs into fully functional apps, ensuring alignment between visual design and app functionality
- Communication with client to discuss flow application and design

MAN Kota Surabaya - Internship | [Jurnalistic Wordpress](#) | [Presentation](#)

Arabic Language Teacher

Surabaya, Indonesia

September 2023 – November 2023

- Creating Arabic language teaching modules
- Participating in MGMP (Teacher Subject Working Group) activities for Arabic language

- Assisting in the development of KKTP (Criteria for Achievement of Learning Objectives)
- Implementing the Merdeka curriculum
- Developing a school journalism website using WordPress

PT Asandi Corporation Nusantara | [Self Protection App](#) | [Presentation](#) Surabaya , Indonesia

Freelance Mobile App No-Code Developer

September 2023 – November 2023

- Developed mobile applications using block programming platforms, which facilitate app creation without manual coding
- Translated Figma designs into fully functional apps, ensuring alignment between visual design and app functionality
- Collaborated with the team to ensure seamless integration between design and app development, and addressed technical issues that arose during the conversion process

SKILLS

Language: JavaScript, TypeScript

Front End: HTML, CSS, DOM JavaScript, Tailwind, React, React Native, Redux, NextJs, DaisyUI, Bootstrap, Apollo Client, Socket io, Vite

Back End: NodeJS, Express, Sequelize, PostgreSQL, MongoDB, NextJs, GraphQL, Apollo Server, Redis, Socket io

PROJECTS

[Bakmi Gm UI Clone](#) - (React Native Mobile App Developer)

Oct 2024

The Bakmi GM UI Clone is a mobile application that replicates the user interface of the popular Bakmi GM restaurant app. With a clean and intuitive design, users can easily navigate through various menus, view food options, and interact with the app's features in a seamless manner. This app is developed using React Native and Expo, ensuring a smooth and responsive experience on both iOS and Android devices. The Bakmi GM UI Clone showcases your ability to recreate an existing app's interface, providing an engaging and user-friendly experience.

Tech stack: React Native, Expo, JavaScript

[Kaomoji App](#) - (React Native Mobile App Developer)

Oct 2024

The Kaomoji App is an application that allows users to easily browse and copy various kaomojis. With a simple and responsive interface, users can quickly find their favorite kaomojis and share them with friends. This app is built using React Native Expo, providing a smooth experience on mobile devices.

Tech stack: React Native, Expo, JavaScript

[YangTu App](#) - (Frontend Developer)

Sept 2024

YangTu is a service platform that allows users to order home cleaning services and shopping delivery in one app. The app offers flexibility and convenience for both parties.

Tech stack: NodeJs, MongoDB, React, ReactJs, TypeScript, Tailwind, Mongoose, Express, Axios, Redis, Redux, Firebase, Expo, Google Maps API, Socket.io, Google Cloud Platform, Nodemailer, Midtrans, Jest

[Book Store](#)

Sept 2024

Book Store with authentication system, built with TypeScript and NextJs the most popular framework and high technology.

Tech stack: NodeJs, MongoDB, React, TypeScript, Tailwind, NextJs

[Space Chat App](#) - (Backend Developer)

August 2024

SpaceChat is a platform that connects professionals and programming enthusiasts from diverse backgrounds and regions.

Tech stack: NodeJs, Sequelize, Postgres, ReactJs, Tailwind, Socket io, OpenAI API, Cloudinary, Axios

[Alquran AI Chatbot](#)

August 2024

Quran AI Chatbot is a platform for Muslim. Users can read the Quran and ask an AI Chatbot about the tafsir verse in the Quran.

Tech stack: NodeJs, Sequelize, Postgres, ReactJs, Tailwind, Express, Gemini API, Nodemailer, Axios, Vite, Jest

Educational Tech

July 2024

A web education with Express, NodeJs, Sequelize, Postgres, Ejs, Tailwind.

Tech stack: Express, NodeJs, Sequelize, Postgres, Ejs, Tailwind

The Incubator App

July 2024

Developing a Mini ORM with Express and Sequelize to streamline database management in Node.js.

Tech stack: Express.js, PostgreSQL, Node Js, Sequelize

Restaurant App Game

June 2024

Developing a Mini ORM with Express to simplify database management in Node.js web applications.

Tech stack: HTML, CSS, JavaScript, DOM JavaScript

CERTIFICATIONS

HackerRank

CSS (Basic)

Certificate: [f9ab509cf6f4](#)

Issued on Sept 2024

No expiration date

HackerRank

SQL(Basic)

Certificate: [78e4af55ee82](#)

Issued on Sept 2024

No expiration date

HackerRank

Javascript(Basic)

Certificate: [93cf00661ff2](#)

Issued on Sept 2024

No expiration date

HackerRank

Problem Solving(Basic)

Certificate: [fc3dc508eb26](#)

Issued on Sept 2024

No expiration date

HackerRank

React (Basic)

Certificate: [ac7c08a0badb](#)

Issued on Sept 2024

No expiration date

Build With Angga

Struktur Data JavaScript: Improve Website E-Commerce

Certificate: [OpRyS8rle2](#)

Issued on May 2024

No expiration date

Dicoding Academy

Belajar Membuat Aplikasi Back-End untuk Pemula

Certificate: [1OP802MVVXQK](#)

Issued on June 2023

No expiration date