MUHAMMAD SHABRI RABBANI

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SUMMARY

I am a computer science graduate from Syiah Kuala University with a strong passion for technology and software development, including frontend, backend, and full-stack development. I possess a solid programming background, particularly in Javascript (React, Next, Vue, Node), Typescript, Java (Spring), and PHP (Laravel). I have hands-on experience with all these frameworks.

EDUCATION

University of Syiah Kuala   2019 - 2024

Bachelor of Computer Science

- Major in Informatics, Cummulative GPA: 3.63/4.00
- Relevant coursework: Software Engineer, Web Design,UI/UX, Algorithm, Algorithm and Data Structure, Computer Architecture, Data Science

WORKING EXPERIENCE

Software Engineer – PT Justika Siar Publika (Hukumonline)   Jul 2024 – Jan 2025

- Contributed to the development and completion of the Hukumonline Membership Website and Hukumonline.com using Next.ts, Tailwind CSS, GraphQL, and Strapi CMS.
- Worked collaboratively within a team to design and implement responsive, high-performance user interfaces.
- Succesfully completed 80+ assigned tasks, including frontend development, UI/UX optimization, and API integration with GraphQL.

Software Engineer Intern – PT Bahasa Kinerja Utama   Mar 2024 – June 2024

- Design and developed two landing page for Stethosoul.id and Bahasakita.id using Figma, React.Js and Tailwind CSS. Achieving a 30% increase in user engagement.
- Developed integrated admin panel for bahasakita internal purposes using React.Js, with 7 main modules, 15+ pages, and a dashboard managing 200+ data users.

Software Engineer Intern - TDMRC USK   Aug 2022 - Nov 2022

- Contributed to the development of an advanced E-Journal platform, which increased employee accessibility by 40% and reduced operational workflow inefficiencies by 25%.
- Assisted in integrating crucial features like user authentication and document submission, which simplified journal management processes and enhanced the overall user experience.

PROJECTS

MovieRat   Sep 2024

Javascript – React – TMDB API – Redux – Axios – Tailwind

Developed a movie discovery website, enabling users to browse and explore the latest movie with real-time data. The project feataures Redux for efficient state management and Axios for optimized API request, ensuring smooth performance. Additionally, I designed a modern, responsive, and user-friendly interface with Tailwind CSS, enhancing the overall user experience.

Weather App   Oct 2024

Javascript – React – OpenWeather API – Redux – Axios – Tailwind

Developed a weather website to display real-time updates for various cities. The project integrates OpenWeather API to fetch and display current weather conditions, a 7-day forecast, and other essential

weather details. To enhance performance and state management, I utilized Axios for efficient API requests and designed a clean, responsive UI with Tailwind for an optimal user experience.

Eduwave
Aug 2024

Javascript – React – Tailwind – Java – Spring - Midtrans

Developed Eduwave, a digital tuition payment system that simplifies financial transactions for educational institutions. Using React.js and React Native, I built responsive interfaces for web and mobile, ensuring a seamless user experience. On the backend, I implemented scalable services with Spring Boot and integrated Midtrans for secure and efficient digital payments.

Sistem Alumni USK

Laravel – PHP – MySQL – HTML – CSS - Bootstrap
Mar 2024

Collaborated as a developer in designing and implementing a comprehensive alumni management system for the University of Syiah Kuala, improving alumni data accessibility and engagement. Structured the backend using Laravel's MVC architecture, enhancing scalability and simplifying future development. Utilized MySQL for secure and efficient alumni data management, while Tailwind CSS provided a sleek, responsive interface for a seamless user experience across devices.

Buraq Website
Nov 2023

Laravel – PHP – MySQL – HTML – CSS - Bootstrap

Built a website for PT. Buraq Caisar Cargo , enhancing operational efficiency and minimizing manual data entry errors. I built a dynamic and responsive frontend using React.js and Bootstrap React, ensuring an engaging user experience. On the backend, I implemented a secure and scalable Laravel architecture with MySQL, ensuring reliable performance, data integrity, and seamless business operations.

CERTIFICATION

React JS Frontend Engineer Bootcamp, Ruangguru CAMP   **Feb 2022 - Jul 2022**
- Mastered React (JavaScript/TypeScript) and advanced concepts, including Redux, Testing, and Routing.
- Proficeint in utilizing third-party libraries such as React Context, React Router DOM, and Tailwindcss in JS to enhance functionality and styling of applications.
- Acquired expertise in utilizing Docker for containerization, streamlining application deployment, and ensuring consistency across various development and production environments.

ACTIVITIES

C Programming Laboratory   **Feb 2021 - May 2021**
Assistant - Syiah Kuala University
- Guided and supported students in the C Programming Language laboratory, enhancing their understanding of core programming concepts and improving their coding skills
- Taught fundamental and advanced topics in C programming, contributing to a clearer grasp of the language and its applications among participants
- Evaluated and scored laboratory assignments, providing constructive feedback to help students improve their programming proficiency and achieve academic goals

ADDITIONAL

Technical Skills: Proficient in Javascript, Typescript, Java, PHP, HTML, CSS.
Frameworks/Libraries: React, React Native, Next.js, Laravel, Spring Boot, Tailwind, Bootstrap, Apollo.
Database: MySQL, PostgreSQL, GraphQL
Languages: Fluent in Bahasa, Conversational in English.
Developer Tools: Git, Github, GitKraken, Gitlab, Jira, Figma, Strapi.