NUR HAKIM

SOFTWARE ENGINEER

A passionate full-stack developer with over four years of experience in building and maintaining web and mobile applications. Proficient in multiple programming languages and frameworks, with a primary focus developing web applications using React.js, Next.js, and Laravel; mobile apps using React Native; and backend services using Express.js. Also experienced working with a variety of databases, including MySQL, PostgreSQL, and MongoDB. Demonstrated expertise in providing technical solutions and effective support to ensure optimal performance and user satisfaction.

EDUCATION

Computer Science
Indonesian: Teknik Informatika / Informatics Engineering
Bachelor's degree, Jul 2015 - Feb 2022
STMIK Widya Cipta Dharma Samarinda, Kalimantan Timur

TECH PROFICIENCIES

Express.js	React.js	React Native
Laravel	PostgreSQL	MySQL
Vue.js	Next.js	TypeScript
Tailwind	Git	Docker
Supabase	REST	Firebase

PERSONAL PROJECTS

Employee Recruitment Decision Support System

School Library Management Application

Business Profile Website

LANGUAGES

Indonesian (Native)   English (Intermediate)

ORGANIZATION

General Secretary
LDK Informatika Studi Islam, Apr 2017 - Apr 2018
STMIK Widya Cipta Dharma Samarinda, Kalimantan Timur

CERTIFICATION

Cisco
Devnet Associate / Feb 2022

EC Council
Certified Secure Computer User / Nov 2019

Badan Nasional Sertifikasi Profesi
Junior Web Developer / Sep 2019 - Sep 2022

Badan Nasional Sertifikasi Profesi
Junior Networking / Jun 2019 - Jun 2022

CONTACT

MAIL
nur10hkm@gmail.com

WEBSITE
www.kimhakim.my.id

LINKEDIN
www.linkedin.com/in/h10n

GITHUB
https://github.com/h10n

INSTAGRAM
www.instagram.com/kimnhakim

WORK EXPERIENCE

SOFTWARE ENGINEER / May 2024 - Present
PT Rivolta Solusi Teknologi, Samarinda, Kalimantan Timur

1. Led development of a boat rental marketplace platform (frontend & backend).
2. Oversaw Git workflows and managed deployments across environments.
3. Acted as Scrum Manager, handling Agile processes and Scrum boards.
4. Delivered and maintained full-stack features for a real-time mentorship app.
5. Integrated third-party SDKs for video calls, real-time notifications, and AI answers.
6. Led mobile app rebranding and performance optimization.
7. Designed a configurable rule engine for the mentor selection feature.
8. Managed cross-platform deployments for mobile and backend.
9. Migrated and optimized backend systems for scalability.
10. Resolved bugs and ensured system stability across projects.
11. Supported maintenance tasks and deployments for an SME app.
12. Initiated new projects, setting up Git, Scrum boards, and architecture.
13. Conducted technical interviews and mentored interns.

Featured Projects: Mobile App (Interactive Mentorship, Boat Rental Marketplace, Business Management), Interactive Q&A Educational Platform.

SOFTWARE ENGINEER / December 2022 - December 2023
Refactory, Sleman, Yogyakarta

1. Developed web-based applications for a diverse range of clients (international and local) as a full-stack or front-end developer.
2. Continued development on legacy projects.
3. Translated client requirements into code.
4. Implemented time-boxed spikes.
5. Handling multiple languages and frameworks, with a primary focus on JavaScript and a secondary emphasis on PHP.
6. Tackled tasks involving unfamiliar programming languages and frameworks.
7. Assisted in online pre-courses as an instructor.
8. Fulfilled the role of an instructor in offline workshops.
9. Contributed to informative videos.
10. Actively contributed by attending daily scrum meetings and other online gatherings.
11. Communicated with cross-functional teams to ensure seamless collaboration and project success.

Featured Projects: Management App (Shopping Mall, Land Surveyor, Sales Monitoring, Delivery Logistics), Groupware System.

ENGINEER INTERN / September 2022 - November 2022
Refactory, Sleman, Yogyakarta

Intensive Pairing Program Batch 11

WEB PROGRAMMER / August 2019 - June 2021
PT Barqun Digital Teknologi, Samarinda, Kalimantan Timur

1. Build web-based applications for various client and internal projects, primarily in charge of the back-end.
2. Work with a variety of different languages, frameworks, and CMS such as JavaScript, PHP, Vue, Laravel, and WordPress.
3. Conduct analysis and design of database structures, including ERD.
4. Carry out testing and maintenance on built-in applications.
5. Build RESTful Web Services.
6. Communicate with teams of developers, project managers, team leads, and clients.

Featured Projects: Management App (Medical Clinic, Public Health Center, Hospital Business Correspondence, Customs Permit).