Rafli Satya Dewanto

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SUMMARY

Highly motivated and results-oriented Computer Science undergrad with a passion for software engineering. Seeking to leverage technical expertise, strong soft skills, and a collaborative spirit to contribute to the advancement of innovative technology solutions.

EDUCATION

Gunadarma University, Depok, West Java

Expected Graduation 2025

Informatics (Computer Science)

SMA Negeri 105, Jakarta

Natural Science 2021

WORK EXPERIENCE

Lembaga Pengembangan Universitas Gunadarma, Depok, West Java

7/2023 - Present

Laboratory Assistant | Fullstack Developer

- Monitored inventory of laboratory supplies and materials, ensuring adequate stock levels
- Instructed and guided teams of students in basic networking principles, including connecting computers to switches and establishing communication.
- Managed an SAP software course, overseeing attendance recording and monitoring in an online setting.
- Developing a laboratory web landing page, as solo Fullstack Developer, enable users to see their graduation status. This project demonstrates my self-reliance in designing an intuitive interface, implementing security measures, and delivering a seamless user experience for the end-user.

Neotic, Remote 08/2023

Course Instructor

- Conducted comprehensive React.js course for 40+ participants, providing in-depth knowledge of fundamental concepts and advanced techniques.
- Instructed participants on consuming external APIs within React.js applications, emphasizing practical skills through hands-on exercises.
- Taught the implementation of responsive and visually appealing user interfaces using Tailwind CSS, emphasizing best practices for styling in React.js projects.
- Fostered an interactive and collaborative learning environment, encouraging participants to actively engage with the material through discussions, Q&A sessions, and collaborative coding exercises.

PROJECTS AND LEADERSHIP EXPERIENCE

Portfolio Site, Bekasi, West Java

12/2023 - Present

Front-End Developer

- Developed and maintain a personal portfolio website serving as a comprehensive showcase of software engineering projects and blog posts.
- Utilized AstroJS, TypeScript, and TailwindCSS to create a responsive and visually appealing user interface.
- Authored engaging and informative blog posts covering diverse topics in software engineering, sharing insights, tutorials, and personal experiences.
- Regularly update the website with new projects and blog content to demonstrate continuous learning and growth in the field.

Lead Developer | Project Manager

- Leading the development of Dishcovery, a recipe blog app, as both the lead developer and project manager.
- Conceived the idea and mission of Dishcovery, aiming to create a social platform where users can share, explore, and enjoy a diverse range of recipes.
- Collaborating with a team of developers and contributors to bring the Dishcovery vision to life, fostering a collaborative and innovative working environment.

VSGA Android App, Depok, West Java

05/2023 - 06/2023

Lead Developer | Project Manager

- Improved an existing Android app focused on teaching basic Android development by enhancing styling and incorporating additional features.
- Revamped the app's visual appeal, applying UI/UX principles to create a more user-friendly experience for learners navigating through various menus.
- Collaborated with team members to divide tasks and responsibilities effectively, ensuring a cohesive and well-integrated final product.
- Utilized object-oriented programming principles to create a modular and scalable codebase, enhancing the maintainability and extensibility of the app.

COURSES, CERTIFICATIONS, AND ACHIEVEMENTS

Student Scholarship Awardee for Academic Excellence – Gunadarma University

Software Engineer Intern – *HackerRank*

React (basic) - Hackerrank

REST API (Intermediate) - HackerRank

JavaScript (Basic) – *HackerRank*

SQL (Intermediate) - HackerRank

Architecting on AWS (Membangun Arsitektur Cloud di AWS) - Dicoding

Code Run Puzzle Warriors - AlgoBash

SKILLS AND INTERESTS

- Computer Skills: JavaScript/TypeScript, Nextjs, Reactjs, Nodejs, TailwindCSS, Go Lang, Databases, Version Control
- Soft Skills: Communication, Teamwork, Eager to learn, Hardworking, Problem Solving, Time Management
- Language Skills: Bahasa Indonesia (Native), English (Working Knowledge)
- Interests: Software Engineering/Development, Software Architecture