# Rafli Satya Dewanto

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### **SUMMARY**

Results-driven Computer Science undergraduate with a strong passion for software engineering. Excels in leveraging technical expertise, soft skills, and collaboration to drive the development of cutting-edge technology solutions.

### **WORK EXPERIENCE**

### PT Erajaya Swasembada tbk, South Jakarta, Jakarta

02/2024 - 06/2024

Front-End Developer Intern

- Engaged in the development of static content generator, prioritizing user experience enhancements through intuitive drag-and-drop capabilities and real-time preview features. Creating efficient methods for content creation and styling to bolster business productivity.
- Providing frontend support for Erajaya's marketplace platform, Eraspace, to ensure seamless integration with retail stores.
- Collaborating closely with Quality Assurance (QA), Scrum Master, and development teams to refine project
  workflows and ensure efficient progress. Our coordination efforts aim to streamline communication, optimize task
  allocation, and foster a cohesive working environment across all project stakeholders.
- Employing Jira and adhering to the Scrum framework, orchestrating task management and project coordination
  activities. This strategy facilitates streamlined workflows, effective task prioritization, and alignment with project
  goals.

### Lembaga Pengembangan Universitas Gunadarma, West Java, Depok

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.

### **EDUCATION**

## Gunadarma University, Depok, West Java

Expected Graduation 2025

*Informatics (Computer Science)* 

- *GPA*: 3.98
- Awards: Best Academic Achievement Gunadarma University on 2nd Semester 2022/2023

### PROJECTS AND LEADERSHIP EXPERIENCE

ResuCraft, West Java, Bekasi

02/2024 - 03/2024

Front-End Developer

- Utilized a tech stack comprising ReactJS, TypeScript, TailwindCSS, Framer, and Jotai for the project.
- Added export functionality, allowing users to easily save their resumes as PDF documents for professional presentation, and developed core application features including the resume form, resume preview, and export to PDF.
- Implemented over 12 form validations for input fields and calendar using zod and react-hook-forms.
- Enhanced user experience with responsive design principles ensuring optimal display across various devices.

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, West Java, Depok

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.

### ORGANIZATIONS EXPERIENCE

Neotic, Remote 08/2023

Front-End 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.

## COURSES, CERTIFICATIONS, AND ACHIEVEMENTS

Best Academic Achievement Gunadarma University on 2nd Semester 2022/2023 - Gunadarma University

<u>3rd Place on Infinity 2.0 Front-End Competition</u> – Himpunan Mahasiswa Teknik Informatika Universitas Gunadarma

Software Engineer Intern – HackerRank

Frontend Developer (React) – *HackerRank* 

REST API (Intermediate) - HackerRank

SQL (Intermediate) - HackerRank

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

### **SKILLS AND INTERESTS**

- Technical Skills: JavaScript/TypeScript, Nextjs, Reactjs, Nodejs, TailwindCSS, Go Lang, Databases, Version Control
- Soft Skills: Communication, Teamwork, Scrum/Agile Framework, Hardworking, Problem Solving
- Language Skills: Indonesian (Native), English (Working Knowledge)
- Interests: Software Engineering/Development, Software Architecture