Rafli Muhamad Fakhreza

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I am a fresh graduate of Informatics from Telkom University with a strong passion in software development, particularly Android, Web, and UI/UX Design. Outside of my academic studies, I am proactive in developing my skills by joining relevant bootcamps, trainings, and internships, where I am directly involved in web and Android application development. I am also active in organizations and committees that hone my soft skills, such as team collaboration, problem solving, public speaking, and creative thinking. With these experiences, I hope to contribute to innovative projects, collaborate with talented teams, and grow professionally in a dynamic and challenging work environment.

EDUCATIONAL LEVEL

Fresh graduate, Informatics | Telkom University

September 2020 – September 2024

- **GPA**: 3.81/4.00
- Relevant Coursework: Basic Programming, Programming Algorithms, Database Systems, Database Modelling, Software Analysis and Design, Object-Oriented Programming, Human-Computer Interaction, Platform-Based Application, Software Implementation and Testing.

WORK EXPERIENCE

Big Data Analytics and Development Intern | PT Telekomunikasi Indonesia July 2023 – August 2023

- Internship in the Information & Technology division, getting a team project to assist in the development of a network simulator project.
- Responsible for analyzing network data, preprocessing data, and creating network simulator topology visualizations. This project was successfully developed in accordance with the use case given and the visualization displayed is in accordance with the analysis that has been done.

Website Network Simulator Project | PT Tech Mayantara Asia. September 2023 – December 2023

- Worked as an outsource to work on the Network Simulator Website project which serves to assist the Network Planning Division of PT Telekomunikasi Indonesia in analyzing Telkom network.
- Created and developed Front-end website using React JS as a framework and Python as a backend.
- Deployed to PT Telekomunikasi Indonesia's server using GlobalProtect to enter the telkom server, then using Puty and Filezila to deploy the website to the Telkom Server.

Web Developer Intern | PT. Bank Rakyat Indonesia, tbk.

February 2024 – July 2024

- Internship at Financial Management & Accounting (BRIFIRST), precisely in the Technical Deployment & Command Center work unit, assisting in the team project of developing a work unit monitoring dashboard website
- Revised the UI Design that had been made previously in accordance with the results of user needs research that had been carried out.
- Developed Front-end Website based on the latest user interface that has been created using Laravel Framework with HTML, CSS, Tailwind as Front-end.
- Have deployed the website to BRI server.

Project-Based Virtual Intern: Mobile Apps Developer – Bank Mandiri x Rakamin Academy

May 2024 – June 2024

- Create UI and Design patterns in the form of, display layouting, MVM patterns, and compile material design.
- Implementing User interface into andorid application using Kotlin and applying OOP concept in it.
- Display some data in the application using the API that has been provided.
- Perform unit testing.

ORGANIZATION EXPERIENCES

Head of Publication and Documentation Division | SAKURA

August 2021 - September 2021

- SAKURA is an entrepreneurial sharing event with ORMAWA held by the HIPMI PT. Telkom student unit.
- Responsible for creating a poster design to provide information about the event to students at Telkom and
 covering when the event takes place as documentation. as well as organizing members to divide tasks and
 work together.

Head of Logistics Division | Open Mind 2021

June 2021 – September 2021

- Open mind is an event to introduce the student unit HIPMI PT.Telkom (Indonesian Young Entrepreneurs Association) to new students.
- Responsible for providing all logistical needs during the event and registering every participant who participates in the event.

Head of Publication and Documentation Division | Board Inauguration March 2021 – April 2021

- The inauguration ceremony of the management in the HIPMI PT. Telkom student unit.
- Responsible for documenting every event in the inauguration of the board and making posters as a medium of information about the event to the participants.

Member of Video Branding Division | Marketing Crew 2021

November 2021 – July 2024

- an organization that collaborates with the Directorate of Marketing and Admissions of Telkom University in marketing activities and new student registration at Telkom University.
- Responsible for creating video content uploaded on social media @smbtelkom with content that focuses on telkom university branding.

CERTIFICATES

- Belajar Dasar Pemrograman JavaScrip by Dicoding
- Belajar Dasar Structured Query Language (SQL) by Dicoding
- Memulai Dasar Pemrograman untuk Menjadi Pengembang Software by Dicoding
- Belajar Dasar Manajemen Proyek by Dicoding
- Kickstart Mobile Development Journet by Rakamin Academy
- Participate at Innovation Bootcamp My Digital Academy Batch 2 by Bank Mandiri
- Participate at Project-Based Virtual Intern : Mobile Apps Developer Bank Mandiri x Rakamin Academy

SKILLS

- Soft Skills: Teamwork, Adaptive, Creative, Critical Thinking, Public Speaking
- Hard Skills: Figma, HTML & CSS, Python, Flutter, Dart, Kotlin, Firebase, Laravel, PHP