# Muhammad Rayhan Denel

denel11rayhan@gmail.com • http://www.linkedin.com/in/muhammad-rayhan-denel- •+6285947000902

## **SUMMARY**

I'm a motivated fresh graduate information systems, eager to expand my skills, particularly in project management, business analysis, and consulting. I possess a proven ability to analyze complex information to identify problems and develop effective solutions. I've gained valuable insights and knowledge in business, marketing, and product management through webinars and training.

## **EDUCATION**

## Universitas Indonesia - Jakarta, Indonesia

Depok, Jawa Barat

Bachelor of Computer Science

2021 - 2025

Related courses: Business Management, Technical business communication, Principles of Information Systems, IT Project Management

## **WORKING EXPERIENCE**

Vidio.com Jakarta Selatan, DKI Jakarta

Product Management Intern 2024

- Market Research and Competitive Analysis
- Product Development Support
- Increasing retention rate
- Develop and optimization monetize platform
- Create user segmentation

Calorify Depok, Jawa Barat

Digital Marketing 2024

- Conceptualize all marketing strategies for Calorify
- Create captions for all Calorify's social media posts.

Teaching Assistant 2024

Human-Computer Interactions at Faculty of Computer Science, University of Indonesia

- Assisting professors in delivering materials to students.
- Explaining the material on prototyping and creating lo-fi and hi-fi prototypes.

## **HIGHLIGHTED SIDE PROJECTS**

## Bahari App, Lecturers Competency Mapping in Indonesian Platform

Depok, Jawa Barat

As a Product Manager, I led the requirements gathering process for the Bahari App, ensuring alignment with user needs.

2025

- Determined ideal design solutions based on the User-Centered Design (UCD) methodology.
- Collaborated with engineers to define key features and functionalities of the application.
- Executed design and application evaluations to ensure optimal user experience and performance.
- Lead a team of 5 people to develop and execute the idea
- Design prototype: https://bit.ly/PrototypeBahari
- Website deployment : <a href="https://bahari.airdiansyah.my.id/">https://bahari.airdiansyah.my.id/</a>

## Web Application for Wiradha Universitas Indonesia

2024

- As Scrum Master i Create a website-based application for the process of admission to honoring at Wiradha University of Indonesia. This application utilizes the Java Spring Boot framework and Thymeleaf. It is designed using Figma. The application is also designed for three roles: Applicant, Head of Unit, DSDM Admin, and Wiradha. Prototype: <a href="ristek.link/WiradhaIS">ristek.link/WiradhaIS</a>
- Lead a team of 5 people to develop and execute the idea

UI/UX Design Project 2023

• Create a UI/UX prototype for a natural disaster alert application. This design is based on thorough research, including user persona research and document research. The UI/UX design is for a mobile application and starts with login, registration, notifications for earthquakes, storms, landslides, and floods, and also includes a feature for searching for missing persons. portofolio: <a href="mailto:ristek.link/perbanprototype">ristek.link/perbanprototype</a>

## LEADERSHIP AND ORGANIZATIONAL EXPERIENCE

## COMPFEST 15 2023

Person In Charge Direct Marketing

- Lead a team of 10 member
- Conceptualize all marketing strategic for Compfest 15

## **COMPFEST 14 2022**

Staff of Direct Marketing

- Head of How Can It Be Content
- Head of Campaign of Compfest

## **SKILLS**

Programming Languages: Python, Javascript, SQL, HTML & CSS, dart, Languages: English, Indonesian
Tools & Frameworks: Git, Django, Microsoft Office, Figma, Jira, Basecamp, Canva, React.js, Next.js, Google collab, Jupyter, SPSS
Statistics