

Hizkia Yogi Rafael

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I am Informatics student at the study Program of Informatic Engineering, specializing in web development. With excellent communication, collaboration, and analytical skills, I effectively address feature requirements. I have a curious mindset, embrace feedback, and continuously learn. With confidence, trustworthiness, and a creative mindset, I contribute to strategic initiatives and deliver exceptional results.

Education

Politeknik Negeri Batam – Batam, Indonesia

August 2021 – October 2024

Informatics Engineering, 3.75/4.00

Experiences

Infinite Learning, PT Kinema Systrans Multimedia

A division of PT Kinema Systrans multimedia (a subsidiary of Infinite Studios), is centered on the development of vocational training courses relevant to Infinite Studios activity and the growing demand of skilled talent within the ecosystem of Nongsa Digital Park.

MSIB Kampus Merdeka Technical Mentor Batch 5,6 & 7 – Web Development

Aug 14/2023 – Dec 31/2024

MAN Insan Cendekia Bootcamp Mentor – Front End

May 20/2024 – May 30/2024

- Delivered intensive front-end training during the bootcamp, covering HTML, CSS, and JavaScript.
- Supported students in completing front-end projects, ensuring they could implement the concepts taught.
- Provided mentorship throughout the bootcamp, assisting students in overcoming challenges and achieving their project goals.

Front End Regular Course – Infinite Learning

August 14/2024 - June 30/2024

- Delivered comprehensive front-end material covering HTML, CSS, and JavaScript.
- Facilitated project-based learning, enabling students to apply theoretical knowledge to practical projects.
- Guided students through the entire project development process, fostering a thorough understanding of front-end development.

SMK Kepri Bootcamp – Front End

August 24/2023 – January 17/2024

- Delivering Technical Material for web development from basic HTML and CSS to advanced JavaScript.
- Assisted students in executing web development projects, ensuring practical application of the learned material.
- Provided mentorship and guidance through hands-on project work, enhancing students' understanding and skills..

Independent Study Kampus Merdeka Mentor

August 23 - present

- Delivering Technical Material from Front-End to Back-end using Html,Css,Tailwind,Js,ReactJs,nodeJs,ExpressJs.
- Assisted a personal mentor in guiding 25 mentees in the independent study program at a Kampus Merdeka.
- Served as a mentor class for attendance tracking and assignment management.
- Guide and direct mentees in conducting the 3 stages of research, design, and technical to achieve the goals of the designed product of web development projects.

Independent Study Kampus Merdeka – Web Development

Feb 2023 – July 2023

Web Based Medical Application - Fullstack

- Developed "Meddy" an medical platform that provides accurate and reliable information about medicines. Meddy also helps make it easier and more efficient to find information as well as monitor and regulate drug consumption properly and correctly. Meddy provides 2 main features on the website, namely News and Drug Information.
- Doing thorough research.
- Designed UI/UX using Figma and created an interactive prototype, business flow, user flow, and market research.
- Using JavaScript and applied React JS for frontend development and Tailwind CSS.
- Integrated Redux for state management and developed the backend using Postman JSON for data management and API interactions.

Web Based Productive Application – Front-end

- Developed "Plan a Head," a web-based platform that helps users organize schedules and increase their productivity through an effective and easy-to-use website, by providing features that allow users to create to-do lists, create a shared management framework or commonly called scrum, schedule activities, to analysis to monitor user progress.
- Doing thorough research, business flow, user flow, and market research.
- Using Figma tools in the design section.
- Developed landing pages and features for the registration of volunteers and the donation of goods.
- Using Javascript in the development section.
- Applied Html and Css for Front-end.

Developer Festival 2023 - Speaker

- Presenting Material regarding the implementation of progressive web apps.
- Hands On how PWA (Progressive Web App) works in our website

- Managed the production of NPK fertilizers (Nitrogen, Phosphorus, and Potassium) using natural ingredients.
- Led the team in presenting the product at the competition, highlighting its benefits and production process.
- Served as the Manager of Production, overseeing the entire production process, ensuring quality, and meeting deadlines.
- Coordinated with team members to innovate and improve the production techniques, resulting in a high-quality, sustainable product.
- Played a key role in the planning and execution of the project, demonstrating leadership and effective management skills.

Projects

Infinite Learning Indonesia Inventory Lending System

Fullstack – ReactJs,Tailwind, ExpressJs - Create a inventory lending operational support platform

Stuntcare

UIUX Design – Figma - Platform for fight Stunting with Nutrition Recommendation

Medicine Teddy

Front End – ReactJs, TailwindCSS- medical platform that provides accurate and reliable information about medicines

Plan A Head

Front End – Htm & ,CSS - web based platform that helps users organize schedules and increase their productivity

Tujuh Konser

UIUX Design – Figma – website that helps users easily find information about the latest concerts and music festivals

Polibatam Charity Fund Information System

Fullstack – Html, Bootstrap, PHP, CI3 - Create a submission platform for Polybatam employees.

Certificates

Certified Secure Computer User	Aug 2024 – Present
English Score – British Council	Aug 2024 – Present
Red Hat Certified System Administrator	July 2023 – July 2026
IBM Front-End Web Development	Nov 2023 – Present
Meta Front-End Web Development	Nov 2023 – Present
IBM UI/UX Design	Nov 2023 – Present
Certificate Of Achievement As Production Manager Completing JA Company Program	Jan 2019 – Present
Batam Student Company Trade Fair 2019 Participant	Jan 2019 – Present

Skills

- **Soft Skills** : Communication, Leadership, Public Speaking, Research, Problem Solving, Decision making, Conflict Resolution.
- **Hard Skills** : HTML/CSS, TailwindCSS, Bootstrap, Javascript, ReactJS, NodeJS,ExpressJs, PHP, SQL, Git.