NAUFAL ABIYYU

Double Degree Bachelor of Computer Science & Artificial Intelligence B15 2QU, Birmingham, United Kingdom

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PROFILE

Experienced Web Developer and an avid learner with growing interest in Cyber Security. Efficient, innovative, and creative student keen on gathering experience as a Software Engineer and exerting my full capabilities into real-life projects.

TOOLS & SKILLS

Tech Stack & Tools: Next.js, React, HTML, CSS, TailwindCSS, Firebase, REST API, Axios API, Python,

JavaScript, TypeScript, Framer Motion

Soft Skills: Critical & Analytical Thinking, Collaborative, Problem Solving, Adaptive, Open Minded

WORK EXPERIENCE

‡ Full-Stack Developer	Jun 2023 – Dec 2023
KESAN-IDEA	Yogyakarta, Indonesia

Kansei Engineer-based System for Agroindustry (KESAN), was a 6-month research project focused on idea development & creation. KESAN is a platform dedicated to ensure that ideas are not lost or forgotten, as means to boost productivity and creativity, both individually and cumulatively.

Front-End Stack & Tools: React.js, ChakraUI, Axios API, JavaScript

Back-End Stack & Tools: Python, Firebase

 ♣ Front-End Developer
 Oct 2022 – Dec 2022

 PEMIRA HIMAKOM
 Yogyakarta, Indonesia

PEMIRA was a voting website for the new Head of Computer Science Student Association, HIMAKOM. Efficient program to ensure excellent voting experience for students and was able to handle and process data input by 100+ users without crashing, resulting in successfully concluding the election before the planned announcement date.

Stack & Tools: Next.js, JavaScript, Axios API, TailwindCSS, CSS, React State Management.

RELEVANT PROJECTS

* Portfolio Website for Job Application

Developed a personal information website for an application to a bar, MAKMUR, in Yogyakarta, Indonesia. Implemented a simple aesthetic appeal and ensured web responsiveness.

Stack & Tools: React.js, CSS

♣	Fashion Brand	Recreation Website	Sep 202	2
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A skeleton recreation website of Off-White. Completed as an application project for Google Developers Students Club. Stack & Tools: Next.js, TailwindCSS, TypeScript, Axios API **❖ Prototype Personal Portfolio**........................Jul 2022 Developed a prototype personal website, achieving a simplistic modern interface design. Playground experiment of custom animations. Due to structural issues, the website failed to achieve complete responsiveness. Stack & Tools: React.js, TailwindCSS, Framer Motion, JavaScript **ORGANIZATION EXPERIENCE** Google Developers Students Club Yogyakarta, Indonesia Developed a prototype social media for runners using Figma Recreated a skeleton fashion brand website using Next.is, TailwindCSS, and Axios API **EDUCATION** Bachelor of Computer Science & Artificial Intelligence Birmingham, United Kingdom Gained partial scholarship for Double Degree Program from Gadjah Mada University. Relevant Coursework: Artificial Intelligence 2, Operating Systems & Systems Programming, Security & Networks, Software Engineering & Professional Practice, Team Project AI, Functional Programming (Haskell) **♦ Gadjah Mada University** Jul 2021 – Present Bachelor of Computer Science Yogyakarta, Indonesia Current GPA: 3.58/4.00 (89 Credits) International Undergraduate Program student participating in a (2y + 2y) Double Degree BSc. Computer Science & Artificial Intelligence in University of Birmingham. Relevant Coursework: Software Engineering Workshop (Grade: A), UI/UX Front End Development (Grade: A), Organisation & Computer Architecture (Grade: A-), Computer Networks (Grade: A), Machine Learning (Grade: A-), Algorithm & Data Structure (Grade: A/B) Abu Dhabi, United Arab Emirates High School Diploma of Science

LANGUAGE

Final GPA: 95/100

English (Native) Indonesian (Native)