

# NAUFAL ABIYU

Birmingham, United Kingdom | [Portfolio](#) | [Github](#) | [LinkedIn](#) | [+447776619963](#) | [naubiyyu@gmail.com](#)

## 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.

## WORK EXPERIENCE

❖ [Full-Stack Developer](#) ..... Jun 2023 – Dec 2023

### **KESAN-IDEA**

Yogyakarta, Indonesia

6-month research project focused on idea development & creation. KESAN is a platform dedicated to ensuring that ideas are not lost or forgotten, as means to boost productivity and creativity, both individually and cumulatively.

Full-Stack & Tools: **React.js, ChakraUI, Axios API, JavaScript, Python, Firebase**

❖ [Front-End Developer](#) ..... Oct 2022 – Dec 2022

### **PEMIRA HIMAKOM**

Yogyakarta, Indonesia

Efficient voting platform 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**

## EDUCATION

❖ **University of Birmingham** ..... Sep 2023 – Present

*Double Degree Bachelor of Computer Science & Artificial Intelligence*

Birmingham, United Kingdom

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)

Coursework: Software Engineering Workshop (A), UI/UX Front End Development (A), Organisation & Computer Architecture (A-), Computer Networks (A), Machine Learning (A-), Algorithm & Data Structure (A/B)

## RELEVANT PROJECTS

❖ [Portfolio Website for Job Application](#) ..... Apr 2023

Personal Information website with aesthetically appealing design and web responsiveness for a job application.

Stack & Tools: **React.js, CSS**

❖ [Fashion Brand Recreation Website](#) ..... Sep 2022

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 modern interface design. Experiment of custom animations.

Stack & Tools: **React.js, TailwindCSS, Framer Motion, JavaScript**

## ADDITIONAL TOOLS & SKILLS

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

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

Languages: English (IELTS 7 – Native), Indonesian (Native)