

LAIQAH NOOR MUIN

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PROFILE

Currently a 7th semester student majoring in Informatics Engineering at Politeknik Negeri Jakarta, in a joint education program with CCIT Faculty of Engineering, University of Indonesia. Strong interests in web and mobile application development, and UI/UX design. Seeking internship opportunities to enhance my skills in UI/UX and web application interface design in a professional setting.

EDUCATION

Politeknik Negeri Jakarta

2022 – Present

D4 Informatics Engineering

- Current GPA: 3.60/4.00
- Relevant courses: UI/UX Design, Advanced Web Programming, Mobile Programming, Artificial Intelligence, Visual Programming, Framework Programming

CEP-CCIT Fakultas Teknik Universitas Indonesia

2022 – 2024

IT Professional in Software Engineering

- Cumulative GPA: 3.43/4.00
- Relevant courses: Web Application, Web Programming for Mobile Devices, Software Engineering, Programming in Java, Algorithms and Programming

PROJECT

AI-Powered Review Summarization & Sentiment Tool

March – June 2025

Project-Based Learning – NLP, Machine Learning, and Data Mining Courses

- Built a text summarization model using IndoT5 and a sentiment classification model using IndoBERT.
- Compared five baseline machine learning algorithms for sentiment analysis to evaluate performance.

Design UI/UX for E-Commerce NextBuy

November – December 2024

Capstone Project – Kampus Merdeka Independent Study

- Designed user interfaces for both mobile and web versions of the NextBuy e-commerce platform using Figma.
- Conducted UX research and built a high-fidelity prototype tested in user scenarios to improve usability.

Responsive Taylor Swift Fansite Website

April – May 2024

Project Module Responsive Web Design Using HTML5 and JQuery

- Designed and implemented a responsive user interface using HTML5, CSS3, and JavaScript.
- Enhanced the website's appearance with Bootstrap implementation.

Design UI/UX for Warehouse Management Application

April 2024

Project Module Developing Apps for Touch and Mobile Devices

- Analyzed existing warehouse applications on mobile platforms for the system design.
- Designed UI prototypes using Figma, aligned with business flow and project requirements.

Design UI/UX for Green Community Application

October 2023 – January 2024

Integrated Project UI/UX Design and Analysis & System Design Courses

- Developed wireframes and prototypes for the Green Community application using Figma.
- Conducted surveys and analyzed documents as part of the requirement gathering process.

Android-based Merchandise Inventory Application

November – December 2023

Project Module Developing Mobile Apps on the Android Platform

- Developed an inventory application using Android Studio and Firebase implementation.
- Designed and implemented the application using Java and XML.
- Integrated Firebase Realtime Database to enable real-time storage and retrieval of data.

TRAINING AND CERTIFICATION

MSIB Kampus Merdeka

August – December 2024

UI/UX Research and Design – Binar Academy

- Completed an Independent Study program focused on UI/UX design fundamentals, user research, and prototyping using industry-standard tools.

CEP - CCIT Faculty of Engineering, Universitas Indonesia

August 2022 – November 2024

Professional Certificate in Information Technology

- Completed a 2-year professional program in computing and IT fundamentals, awarded by the Center for Computing and Information Technology.

DigiNation Fest – Dirkominfo PPI Dunia

June 2024

UI/UX Design Online Course

- Completed an online course on UI/UX design covering design thinking, user research, wireframing, and prototyping using Figma to create user-centered interfaces.

CEP - CCIT Faculty of Engineering, Universitas Indonesia

August 2023

Data Analytics

- Participated in a data analytics class covering introductory data analysis, machine learning algorithms (KNN, Naive Bayes), R programming, and hands-on case studies for descriptive and predictive analysis.

VOLUNTEER EXPERIENCE

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|---|------|
| • ITECHNO CUP – Informatics Technologies and Computer Cup | 2024 |
| • EXPECTIK – Exploration and Perception of TIK | 2024 |
| • SAUM – Satu Aksi Untuk Masyarakat | 2023 |

SKILLS

- **Interpersonal Skills:** Communication, Teamwork, Critical Thinking, Attention to Detail, Problem Solving, Time Management.
- **Technical Skills:** Visual Studio Code, Figma, Android Studio, Netbeans IDE, RStudio, PHP MyAdmin, AI Studio RapidMiner.
- **Language:** Indonesian (*Advanced*), English (*Intermediate*).