

Nur Rohman

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Tegal, Jawa Tengah - Indonesia

I am a third-year student at Politeknik Harapan Bersama Tegal majoring in Informatics Engineering with experience as a Web Designer and projects on campus. I have a great interest in Website Development and Android. I am passionate about continuing to learn the latest technologies and applying them in innovative projects. In my academic journey, I have been involved in various projects that strengthen my technical and problem-solving skills. I believe that hard work, dedication, and passion for learning are the keys to becoming a successful software developer. With this vision, I hope to contribute to the technology industry and create solutions that are beneficial to society.

EDUCATION

Politeknik Harapan Bersama - Tegal, Indonesia Sep 2021 - Present
Undergraduate in informatics Engineering, 3.88/4.00

- Conducting a community service programme by creating a village profile website
- Relevan Coursework: Web Development, Mobile Development, Database System, Machine learning, Intelligent System Programming.

Bangkit Academy - Bandung, Indonesia Feb 2024 - July 2024
Mobile Development Learning Path, Kampus Merdeka

- Develop Functional and Responsive Android Application.
- Apply best practices in mobile app development.
- Utilize modern development tools and frameworks effectively.
- Work collaboratively in a team a capstone project to create and deploy mobile development.
- learn soft skills and apply English class.

EXPERIENCE

CV . Vodeco Digital Mediatama - Tegal, Indonesia June 2022 - Mar 2023
Web Designer, Contract

- Creating a website using CMS Wordpress for Company Profile and Business.
- Familiar with Wordpress Plugins ThemifyUltra and Elementor.
- Creating a Website Design

CV . Life Computer - Tegal, Indonesia Feb 2020 - Mar 2020
Computer Technician

- Assembling Computers.
- Troubleshooting on computers.
- Installation of Operating systems and software.

PROJECT

NutriScan : Teman Sehat di Ponsel Anda, Deteksi Nutrisi Makanan
Kotlin, Figma

- Design and Develop Responsive and User-Friendly UI/UX design for Android Application.
- Slicing Design into Android Studio.
- Implement RESTful API to manage and retrieve data from the server.

Traffic Detection Web Based

Python, Roboflow Yolov8, Flask

- Training Dataset Traffic in Roboflow.
- Training Model Yolov8 in Python Jupyter Notebook.
- Integration of models into web based using the Flask library.

Sistem Rekomendasi Suplemen Fitness Web Based

Laravel, MySQL, SAW Method

- Implementing the Simple Additive Weight method Decision Support System into Laravel.
- Creating Frontend with bootstrap framework and using blade template from Laravel.
- Implement database relationships with models and migrations in Laravel.

K-Genz : Sistem Deteksi Tingkat Stress

Python, Flask, NoSql, Streamlit

- Training Dataset and Model Face Expression Recognition using Python Jupyter Notebook.
- Integration of models into web based using the Flask library.

Website Profile Desa Bandasari Tegal

javawebmedia compro

- Prepare a local server or hosting for Javawebmedia Compro installation.
- Create a new database in MySQL and Configure the database connection server.
- Input data information related to the village.

For other projects, you can see them on my github : github.com/nurmangg

ACHIEVEMENT

Finalist Web App Competition UNM Digital Business Fest 2023 - Depok, Indonesia

Issued by Universitas Nusa Mandiri, Aug 2023.

CERTIFICATION COURSE

- Belajar Pengembangan Aplikasi Android Intermediate (Dicoding)
- Belajar Penerapan Machine Learning untuk Android (Dicoding)
- Belajar Fundamental Aplikasi Android (Dicoding)
- Belajar Dasar Git dengan GitHub (Dicoding)
- Belajar Membuat Aplikasi Android untuk Pemula (Dicoding)
- Memulai Pemrograman dengan Python (Dicoding)
- Belajar Dasar Structured Query Language (SQL) (Dicoding)
- Belajar Dasar Pemrograman JavaScript (Dicoding)
- Memulai Pemrograman Dengan Java (Dicoding)
- Linux Fundamental (Aguna Course)
- Fullstack Programming untuk Pemula (Udemy)

SKILLS

- Languages: Indonesia (native), English (passive)
- Language Programming : PHP, Python, Kotlin, Java, MySQL
- Framework: Laravel, Flask
- Developer Tools: Git, Postman, Visual Studio
- Libraries: Bootstrap, Tensorflow, Pandas, Scikit-Learn, OpenCV, Ultralytics
- Soft Skills : Communication, Teamwork, Time Management, Problem Solving