NABILAH ARGYANTI ARDYNINGRUM

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As an Informatics Engineering graduate, I'm deeply passionate about web development and data processing. I like exploring different technologies and explaining them in simple terms to others. I'm excited to apply my passion and skills to drive tech innovation forward.

EDUCATION

Politeknik Negeri Malang   (Aug. 2019 - Aug. 2023)

Informatics Engineering - GPA 3.91

Developing a recipes recommendation system based on ingredient availability and user preferences for the thesis, using Django as the backend system, content-based filtering and collaborative filtering using Python as the recipe recommendation methods, with Vue.js for frontend development

WORK EXPERIENCE

UPA TIK Politeknik Negeri Malang   (Sept. 2023 - Jun. 2024)

Contract - Programmer

- Developing the official website for Politeknik Negeri Malang and the Public Information Disclosure Portal (PPID) for Politeknik Negeri Malang using WordPress and Elementor
- Deploying the website to production and conducting training on website usage for the Public Relations department at Politeknik Negeri Malang

PT Adma Digital Solusi   (Aug. 2022 - Dec. 2022)

Internship - Backend Developer

Developing a recipe recommendation application based on ingredient availability utilizing content-based filtering using Django

Awesome Language Stability   (Sep. 2021 - Nov. 2021)

Internship - Web Developer

Developing an online TOEFL prediction website using CodeIgniter

ACTIVITY EXPERIENCE

Quarter Life Projects   (Jun. 2021 - Jan. 2022)

Volunteer - IT Manager and Product Development Lead

- Leading and participating in the development of Quarter Life Projects profile website using WordPress
- Developing a consultation website for Quarter Life Projects mentors with Laravel

Workshop dan Riset Informatika   (Dec. 2020 - Dec. 2021)

Community - Treasurer and Mentor for Website Miniclass

- Managing the community finances used for organizing various events
- Providing teaching on basic website development topics such as HTML, CSS, and JavaScript to newly joined students in the website miniclass

AWARDS

Program Kreativitas Mahasiswa - Gagasan Futuristik Tertulis (May 2022)
Incentive Awardee
Proposing an innovative concept of Smart Waste Management supported by Internet of Things and Artificial Intelligence to effectively manage waste in Indonesia

Djarum Beasiswa Plus 2021/2022 (Sep. 2021 - Aug. 2022)
Scholarship Awardee
Receiving a scholarship from Djarum Foundation for 12 months, consisting of financial support and soft skills training focused on leadership and personal development

Kompetisi Mahasiswa Informatika Politeknik Nasional III (Aug. 2021)
Finalist
Proposing an innovation of waste exchange services where waste can be exchanged for vouchers that can be used at tourist destinations, aiming to reduce waste in tourist areas

Program Kreativitas Mahasiswa - Karsa Cipta (May 2021 - Sep. 2021)
Research Incentive Awardee
Developing an system utilizing TesseractJS to correct essay answers uploaded by students, accessible for review by teachers on Android-based platform

CERTIFICATES

Belajar Membuat Aplikasi Back-End untuk Pemula (Dec. 2023 - Dec. 2026)
Dicoding
Learning the basics of building RESTful APIs, from HTTP server, routing, to constructing the Back-End for applications

Menjadi Front-End Web Developer Expert (Jul. 2021 - Jul. 2024)
Dicoding
Learning techniques for building websites that are optimal across all devices, especially on mobile devices

Belajar Machine Learning untuk Pemula (May 2021 - May 2024)
Dicoding
Learning the implementation of machine learning in industries, ranging from computer vision, natural language processing, to machine learning project development

Belajar Dasar Visualisasi Data (May 2021 - May 2024)
Dicoding
Learning how to create data visualizations based on situations and needs that aid in communicating data and facilitate the data analysis process

SKILLS

Technical : Programming (PHP, Python, JavaScript), Web Development (HTML, CSS, Laravel, Django, CodeIgniter, Vue.js, Wordpress)

Language : Indonesian (native), English (TOEIC 735, TOEFL 523)