

NADYA PUTRI AMALIA

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Pandaan, Pasuruan Regency, East Java 67153

I am a fresh graduate of Informatics Engineering from the State Polytechnic of Malang with a strong interest and experience in technology, particularly in web development. I have hands-on experience working as a web programmer using frameworks such as Laravel, Django, CodeIgniter, Vue.js, and React.js. I also possess strong communication and teamwork skills, enabling me to work collaboratively and deliver projects effectively.

Work Experiences

PT. Kayu Mebel Indonesia - Sidoarjo, East Java
IT Staff Full Stack Developer

Aug 2025 - Present

- Developed and deployed a full-stack web application using Laravel, Tailwind CSS, and MySQL on a Debian server with Nginx.
- Performed DevOps tasks, including deployment, server configuration, and application updates to ensure stability and performance.

Ecentrix Solutions Official - Malang, East Java
Application Developer Internship

Jun 2025 - Sep 2025

- Developed web-based application features using CodeIgniter framework.
- Managed data using MySQL, including creating relational tables and writing complex queries.
- Implemented AJAX to enhance data interaction without reloading the page.
- Integrated JQGrid as the main table component to display, filter, and edit data dynamically.
- Performed form validation and dynamic interactions using jQuery and JavaScript.
- Collaborated with the team to understand user requirements and implement them into functional and responsive web applications.

PT. Surabaya Autocomp Indonesia - Mojokerto, East Java
Full Stack Developer Internship

Jul 2024 - Dec 2024

- Develop front end and back end designs for website applications with the Django framework
- Create and manage databases
- Meet consumer needs
- Complete each project from concept to use case and mockup to become a website application
- Ensure applications are responsive and run optimally

PT. Indoprima Gemilang Plant 1 - Nganjuk, East Java
Software Development Internship

Mar 2024 - Jun 2024

- Develop front end and back end design of website application with laravel framework
- Implementing responsive design using Bootstrap to ensure the application is accessible across various devices.
- Utilizing AJAX for asynchronous communication between the front-end and back-end, improving application performance and responsiveness.
- Managing and optimizing databases using SQL Server, ensuring data integrity and optimal performance.
- Performing thorough testing and debugging to maintain high-quality applications.

CV. Nirmala Computer - Pasuruan Regency, East Java
Internship

Jan 2020 - Mar 2020

- Troubleshooting customer devices (Computers or Laptops)
- Assembling PCs (Personal Computers)
- Installing operating systems
- Installing drivers and software
- Assisting in replacing and maintaining hardware

Education Level

Politeknik Negeri Malang - Malang, East Java
Diploma in Information Technology, 3.73/4.00

Aug 2021 - Jul 2025

- Kirimkan.com – A shipping service website using Vue.js for frontend and Express.js for backend.
- E-Library Website – A digital library system built using Laravel framework.
- Decision Support System (DSS) – A web-based DSS using the MABAC method developed with Laravel.
- Student ID Scan App – A mobile application developed with Flutter and Flask to scan and verify student ID cards.
- TextRank-based Chatbot with NLP – Final project implementing TextRank algorithm in a chatbot using Natural Language Processing (NLP) and Django framework.

- Studied the fundamentals of computer networking, including network topology, IP configuration, and networking devices.
- Learned hardware assembly and gained skills in identifying and installing computer components.
- Installed and configured various operating systems, such as Windows and Linux.

Organisational Experience

Formadiksi Polinema

Member of writing and education

Jan 2022 - Jan 2023

- Organized PKM competition and pre-event mentoring sessions (Serasehan PKM)
- Created Instagram content: "Tips & Tricks for Productive Students"
- Led volunteer program and improved event planning & communication skills

Formadiksi Polinema

Coordinator of arts and sports

Jan 2023 - Jan 2024

- Monitoring member performance and ensuring responsibilities were carried out properly.
- Facilitating conflict resolution by offering fair and unbiased solutions.
- Overseeing the implementation of organizational programs and agendas according to the set timeline.
- Promoting open communication and active coordination among members to achieve shared goals.

Skills, Achievements & Other Experience

- **Soft Skills:** Teamwork Management, Problem Solving, Critical Thinking, Communication
- **Hard Skills:** Figma Design, Microsoft Office, Programming Language (Python, PHP, HTML, CSS, Javascript), Database (MYSQL, PostgreSQL, SQL Server)
- **Achievements** (2023): Runner-up 3 Techno Fair and Seminar
- **Achievements** (2022): 3rd Business Plan Competition Diponegoro Entrepreneur Festival
- **Final Project** (2025): Implementation of the TextRank Algorithm with TF-IDF for Conversation Text Summarization on the Teman Bercerita Chatbot
- **End of Semester 4 Project** (2023): E-library using laravel framework and MYSQL database
- **End of Semester 5 Project** (2023): Decision Support System (DSS) using MABAC method with laravel framework
- **MSIB Batch 6 Web Front-End Developer** (2024): Kirimkan.com using Vue.js and Express js