

Naldi Pradipta

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ABOUT ME

Final-year Informatics Engineering student with hands-on experience in fullstack web development, specializing in building scalable web applications using modern JavaScript frameworks and RESTful APIs. Proven ability to develop end-to-end solutions, including an AI-powered batik recognition platform with over 90% accuracy. Passionate about backend systems, API development, and creating efficient, user-focused applications.

EDUCATION

Esa Unggul University

Informatics Engineering, GPA 3.56

August 2022 - Present

Internship Availability: January 2026 onward

EXPERIENCE

Independent Study Program – Front-End & Back-End Developer

CODING CAMP 2025 POWERED BY DBS FOUNDATION

February 2025 - July 2025

- Completed intensive training in software development with focus on front-end and back-end web development.
- Gained skills in HTML, CSS, JavaScript, React, Node.js, Git/GitHub, and RESTful APIs.
- Developed responsive front-end interfaces and server-side applications through hands-on projects.

Internship – Web Development

Esa Unggul University

October 2025 - 12 January 2026

Bureau of Digital Marketing – Website Development Division

- Contributed to the development and maintenance of university website features to support digital marketing initiatives.
- Assisted in implementing and optimizing website UI/UX to improve user engagement and accessibility.
- Collaborated with the digital marketing team to update website content, landing pages, and promotional pages
- Participated in debugging, testing, and improving website performance and responsiveness.
- Utilized web technologies and version control tools to support development workflows.

Projects

Capstone Project - BatikEye (Interactive Batik Recognition Website)

May 2025 - July 2025

- Built an interactive website for batik motif recognition using React.js, Tailwind CSS, and Axios, integrated with ML model via RESTful API.
- Collaborated with back-end and ML teams to integrate FastAPI, PostgreSQL, and TensorFlow CNN model for batik image recognition with >90% accuracy.
- Successfully deployed the platform via Netlify, enabling public access to an educational and cultural preservation tool.
- Tech Stack: React.js, Tailwind CSS, JavaScript, Axios, FastAPI, PostgreSQL, TensorFlow, Netlify, GitHub.

Web Apps Ecommerce TechTrove : Link Project Detail

March 2024 - August 2024

- Developed secure and responsive e-commerce platform with PHP, MySQL, HTML, CSS, JavaScript.
- Implemented real-time cart, dynamic validation, and transaction security features.

Used Car Price Estimation (ML Web App) : Link Project Detail

December 2024 - January 2025

- Created ML web app with Python, Scikit-Learn, Pandas, Streamlit to predict used car prices.
- Delivered interactive solution for accurate price estimation.

Organization

HIMASTIKA - Informatics Engineering Student Association

April 2024 - December 2024

Coordinator of the Public Relations and Information Division

- Built and maintained good relations both internally and externally.
- Actively contributed to planning and organizing programs such as Seminars, Community Service, Comparative Study, Inauguration, and Gatherings
- Managed digital communication and information distribution through social media platforms.

SKILLS

Technical Skills:

- Programming Languages: JavaScript, TypeScript, PHP, Python, Dart
- Frontend: React.js, Next.js, Vue.js, Tailwind CSS, HTML, CSS
- Backend: Node.js, Express.js, Laravel, RESTful API
- Database: PostgreSQL, MongoDB, MySQL
- Tools & Technologies: Git, GitHub, Postman, Supabase, JWT Authentication, Figma

Soft Skills:

- Problem-solving, Analytical thinking, Teamwork, Communication, Time management

Certifications:

CODING CAMP 2025 POWERED BY DBS FOUNDATION - Front-End & Back-End Developer

TOEFL ITP Prediction — Webster English Course, Score: 563

February 2025 - February 2027