



AHMAD WILDAN PUTRO SANTOSO

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SUMMARY

An enthusiastic and proactive student with strong interest in web development and data science, experienced in building various projects using ReactJS, Next.js, Node.js, and Flask. Skilled in JavaScript, Python, and SQL, with solid understanding of REST API development, MySQL/PostgreSQL databases, and cloud integration (Cloudinary, Neon). Possesses strong analytical thinking through experience in machine learning and data engineering, and has worked on academic and practical projects such as UMKM business websites, sensor monitoring systems, and AI-based recommendation systems. Fast learner, detail-oriented, and passionate about growing as a Full Stack Developer and Data Engineer.

SKILLS

- **Programming Languages:** JavaScript, Python
- **Front-End Development:** React.js, Next.js, HTML5, CSS3, TailwindCSS, Bootstrap
- **Back-End Development:** Node.js, Express.js, Prisma, Restful API Design
- **Database:** MySQL, Neon
- **Tools & Technologies:** Git, GitHub, Vercel, Cloudinary, Google Maps API, Gemini API, Microsoft Office Suite (Word, Excel, PowerPoint), Google Workspace, Canva, Capcut, Google Colab, Figma

PROJECTS

Car Rental

[Link Website](#) [Link Code](#)

- Developed a responsive company profile website for ZDR_Trans, enabling customers to easily view services and contact the business directly.
- Integrated a WhatsApp Business booking button to streamline the car rental ordering process and improve customer engagement.
- Collaborated with the business owner to align the website's design and features with ZDR_Trans's branding and marketing goals.
- **Tools & Technologies:** Git, GitHub, HTML5, CSS3, Javascript

Café Flash

[Link Code](#)

- Developed the payment interface for cafe flash to enhance the checkout experience and visual design.
- Tested and debugged the payment feature to ensure smooth functionality and user reliability.
- Assisted in documenting the project's development process to maintain clear and organized records.
- **Tools & Technologies:** GitHub, PHP, MySQL, HTML5, CSS3, TailwindCSS

WarniSys

[Link Website](#) [Link Code](#)

- Created high- and low-fidelity website designs for warnisys using figma to visualize the system layout and user flow.
- Submitted copyright registration for the website product to protect the project's intellectual property.
- Prepared comprehensive project documentation covering design, features, and development details.
- Performed bug testing and added dummy data to ensure proper functionality and realistic display.
- **Tools & Technologies:** ReactJS, Javascript, Prisma, MySQL, HTML5, CSS3, TailwindCSS, Figma, Microsoft Word, Canva

- Gallery Website** [Link Website](#) [Link Code](#)
- Developed a full-stack web application for uploading, storing, and displaying photos using cloud storage integration.
 - Implemented secure image upload and retrieval features to ensure data safety and efficient performance.
 - Designed a responsive gallery interface to provide users with a clean and seamless photo browsing experience. (Mobile version)
 - **Tools & Technologies:** GitHub, NextJS, Prisma, HTML5, CSS3, TailwindCSS, Neon, Cloudinary, Javascript, Vercel

- Company Profile Desa Purworejo Ngantang** [Link Website](#) [Link Code](#)
- Collected and organized informational content from the village office to serve as website materials.
 - Designed and developed the complete website layout and content structure to effectively present village information and services.
 - Submitted copyright registration for the company profile website to protect the digital product's intellectual property.
 - Prepared full project documentation, including website reports and published articles.
 - **Tools & Technologies:** NextJS, Javascript, HTML5, CSS3, TailwindCSS, Vercel, Microsoft Word

- GPT Scraper** [Link Code](#)
- Developed the backend system to scrape and process data from shared chatgpt conversation histories.
 - Integrated the backend with the frontend interface to enable seamless data synchronization and feature functionality.
 - **Tools & Technologies:** Flask, Laragon, HTML5, CSS3, TailwindCSS, Python, Microsoft Word, Canva

- Disease Spread** [Link Code](#)
- Assisted in debugging and fixing code errors during the development of a 3D disease spread visualization system.
 - Prepared the project report and presentation materials for final evaluation.
 - **Tools & Technologies:** Python, Microsoft Word, Canva

EDUCATION

- UNIVERSITAS NEGERI MALANG (GPA: 3.83 / 4.0)** Aug 2023 - Present
Bachelor of Informatics Engineering
- SMAN 1 SINGOSARI (GPA: 92.20 / 100)** Aug 2021 - Apr 2023
Science Major