

MOCHAMMAD FIQI FAHRUDILLAH

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SUMMARY

A proactive Informatics Engineering student with hands-on experience in Front-End Development, AWS Cloud, and Machine Learning. I have successfully migrated a system from Laravel to React, developed a web aggregation project using Next.js, and engineered a backend API with Flask for a machine learning model that detects pediatric dental cavities. I am currently deepening my expertise by independently building a WEB project based on NEXT JS for asset storage and dataset processing from API-based scraping.

WORK EXPERIENCE

CodingCamp 2025 by DBS Foundation Jan 2025 – Jul 2025
Machine Learning Engineer

- Developing an image classification model for pattern detection using Convolutional Neural Networks (CNN).
- Sentiment analysis Neural Language Processing (NLP) of user satisfaction for a mobile application by scraping and analyzing Google Play reviews.
- Marketplace scraping to conduct comparative price analysis on specific products.
- Clustering analysis of the poverty line in Indonesia using K-Means based on the latest dataset from BPS (Statistics Indonesia).
- Final Project: As a ML Engineer team for the early detection of dental cavities using the Random Forest machine learning algorithm.

Internship Social Economic Accelerator Lab Aug 2024 – Jan 2025
Fullstack AWS Cloud Engineer

- Developed an automation script to identify a website's technology stack using the Python Wappalyzer library. S
- Created scripts for CI/CD automation pipelines using Docker.
- Deployed Nginx on a Linux-based instance.
- Final Project: Served as a Front-End Engineer using Next.js, responsible for implementing and integrating APIs from the backend team.

Internship IT Development Division of Institute Asia Aug 2024 – Nov 2024
Front-End Web Development

- Studied and implemented TypeScript within the Next.js framework.
- Converted the UI design from a legacy Laravel application into a new React.js implementation.
- Utilized Git for version control, including branching, merging, and code collaboration.
- Utilized Git for version control, including branching, merging, and code collaboration.
- Implemented the Tailwind CSS library for front-end styling and component development.
- Connecting to backend APIs to fetch and display data on the front-end.

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PROJECT EXPERIENCE	<div><div>Soranime Stream</div><div>Aug 2025 – Present</div><div>- Self Project</div><div><ul style="list-style-type: none">Developed a movie storage website integrated with Google Drive as its primary file database.Utilized Next.js to build the main user-facing interface.Created a separate admin dashboard using Vue.js for content management.Engineered the backend services and APIs using Node.js.Implemented a web scraper with Selenium to enrich the dashboard's anime data by gathering information from MyAnimeList.Utilized an LLM API to rewrite scraped synopses for improved readability and user engagement.</div></div>
	<div><div>Gigi Sehat</div><div>Apr 2025 – Jun 2025</div><div>- CodingCamp 2025 Capstone Project</div><div><ul style="list-style-type: none">Collaborated with the team in brainstorming sessions to define the initial project design and architecture.Conducted extensive research, analyzing numerous academic journals to support the project's foundation.Compiled and structured findings from journal research into a custom dataset.Established a Git repository to facilitate version control and team collaboration.Deployed the Flask-based backend API using the Railway platform.</div></div>
EDUCATION	<div><div>Bachelor of Informatics Engineering</div><div>Sep 2022 – Jan 2026</div><div>Asia Institute of Technology and Business Malang</div><div><ul style="list-style-type: none">Major in Informatics Engineering and smart systemGPA: 3.89 /4.00</div></div>
CERTIFICATE	<div><div>IT Specialist – HTML and CSS</div><div>Des 2025</div><div>Certificate link</div></div>
	<div><div>Data Classification and Summarization Using IBM Granite</div><div>Jun 2025</div><div>Certificate link</div></div>
	<div><div>AWS Academy Graduate – Cloud Architecting – Training</div><div>Nov 2024</div><div>Certificate link</div></div>
	<div><div>AWS Academy Graduate – Cloud Foundations – Training</div><div>Okt 2024</div><div>Certificate link</div></div>
	<div><div>Cloud Practitioner Essentials (Fundamental AWS Cloud)</div><div>Aug 2024</div><div>Certificate link</div></div>

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KEY SKILLS

- Python
- Javascript
- CSS
- Tailwind
- Bootstrap
- Nextjs
- Problem solving.
- Critical Thinking
- Teamwork