ARIF ATHAYA HARAHAP

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SUMMARY

Informatics Engineering undergraduate with a strong foundation in Machine Learning, Deep Learning, AI, Blockchain, and Backend/Frontend development. Skilled in collaborating within teams to take projects from concept to deployment, with live applications on Google Cloud Run (AI Itinerary Agent) and Vercel (Room Booking and Lost and Found System, Link Shortener). Fueled by a deep passion for all aspects of technology, I am committed to continuous growth and developing into a leading expert in the field.

WORK EXPERIENCE

Artificial Intelligence Talent Factory KOMDIGI   **2025 August - 2025 December (Expected)**

- Engaged in an intensive program focused on developing practical as a LLM Model Engineer, AI-driven solutions for real world challenges provided by KOMDIGI.
- Managed the complete, end-to-end machine learning project lifecycle, including:
  - **Dataset Collecting:** Sourcing, cleaning, and preparing data for model training.
  - **Model Development:** Performing base model pre-training and subsequent fine-tuning to meet project specifications.
  - **Accuracy Testing:** Conducting rigorous testing and validation to ensure model performance and reliability.
  - **Model Deploying:** Successfully deploying the finalized AI solution.
- Developed and presented the comprehensive AI solution and its potential impact to program key stakeholders.

EDUCATION

SMAN 4 Kota Tangerang Selatan | Science Major   **2020 - 2023 (Finished)**

- Head of Sports Division, OSIS (Intra-School Student Organization) (2021 - 2022)
  - Led the sports division for a one-year term, organizing and executing all sports-related student activities.
  - Served as Project Lead for the "National Sports Day Video Production," managing the entire project lifecycle from initial concept to final execution.
  - Demonstrated strong leadership, project management, and team coordination skills in delivering the program successfully.

University of Brawijaya | Informatics Engineering Major (GPA: 3.85/4.00)   **2023 - 2027 (Expected)**

- Personal Projects & Team Projects:
  - **AI Itinerary Agent:** Engineered and deployed the complete backend for an AI agent (live on Google Cloud Run) designed to generate personalized travel plans.
  - **Full-Stack Applications:** Collaborated within a team to develop and deploy multiple web systems (live on Vercel), including:
    - A comprehensive Room Booking System for managing reservations.
    - A Lost and Found System to track and report items.
    - Link Shortener: Built a full-stack web application to create and manage shortened URLs.

SKILLS

- **Technical Skills:**
  - **Languages:** Python, Golang, Java, HTML/CSS
  - **AI/ML:** TensorFlow, Keras, PyTorch, Scikit-learn, Pandas, NumPy
  - **Cloud & Tools:** GCP, AWS, GIT, Supabase
  - **Frameworks:** Gin (Golang), React
- **Languages:** Indonesian (Native), English (Fluent)
- **Certifications:** Associate Data Scientist (BNSP), Network Associate (Cisco)

AWARDS

- Finalist, Product Manager - National UI/UX Competition (UNNES, Oct 2025)
- 3rd Place, Product Manager - National UI/UX Competition (UNESA, Nov 2025)
- Finalist, Model Engineer - National Data Mining Competition (Telkom Purwokerto, Dec 2025)