Dito Rifki Irawan

ditorifki.irawan@gmail.com | +62 822-6914-7670 | linkedin.com/in/ditorifkiirawan | caseinn.web.id

Informatics Engineering graduate with a strong foundation in analytical thinking, problem solving, and technology. Adaptable and eager to learn, with experience in teamwork, project delivery, and cross-functional collaboration. Motivated to grow and create measurable impact in a dynamic organization.

EDUCATION LEVEL

Institut Teknologi Sumatera — Lampung, Indonesia **Aug 2022 – Jul 2026**

Bachelor of Informatics Engineering, GPA: 3.49/4.00

- Bachelor's Thesis: English Premier League Match Outcome Prediction Based on Performance Statistics and Elo Rating Using TabPFN-2.5.

WORK EXPERIENCE

Bank Syariah Indonesia — Jakarta, Indonesia **Aug 2026 – Present**

Junior IT Intern

PT. PLN (Persero) UPT Tanjung Karang — Lampung, Indonesia **Jun 2025 – Jul 2025**

Full Stack Developer Intern

- Supported internal system operations and built automation tools that improved daily efficiency.
- Built a Python and Tesseract OCR tool that detected PLN-related running text across 24-hour TV broadcasts and auto-cut the matching clips, cutting archiving from a 3–5 day delay to same-day delivery.
- Built a financial dashboard with Next.js, React, Tailwind CSS, Supabase, and Prisma, turning complex financial datasets into interactive insights for internal decision-making.

Institut Teknologi Sumatera — Lampung, Indonesia **Aug 2024 – Jun 2026**

Teaching Assistant

- Guided undergraduate lab sessions, explained core concepts, and evaluated assignments across six computer science courses.
- Courses: Pengantar Komputer dan Software 1, Algoritma Pemrograman, Algoritma dan Struktur Data, Inteligensi Buatan, Pemrograman Berorientasi Objek, Sistem Operasi.

ORGANIZATIONAL AND EVENT EXPERIENCE

Himpunan Mahasiswa Informatika ITERA **May 2024 – Jun 2026**

Creative Design Staff

- Mentored junior staff and ran knowledge-sharing sessions for team development.
- Guided the creative team through project workflows and coordinated task assignment for departmental initiatives.

PEMIRA KM ITERA 2024 **Oct 2024 – Nov 2024**

Data Center Staff

- Managed election operational data with Google Drive, Sheets, and Docs alongside cross-functional teams.

PPLK ITERA 2024 **Jun 2024 – Aug 2024**

Backend Staff

- Developed the "Relasi dan Jaringan" feature: backend logic, RESTful APIs, and database integration.

CERTIFICATIONS AND TRAINING

Membangun Proyek Deep Learning Tingkat Mahir — Dicoding Indonesia Mar 2026

Belajar Dasar AI — Dicoding Indonesia Mar 2026

SKILLS

Hard Skills : Artificial Intelligence, Machine Learning, Deep Learning, Computer Vision, Data Science, Data Analytics, Web Development
Soft Skills : Problem Solving, Communication, Teamwork
Languages : Bahasa Indonesia (Native), English (Beginner)