Safina Amarani

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PROFILE

Computer Engineering student at Universitas Indonesia specializing in full-stack web development and database management. Experienced in engineering responsive PHP web portals, managing relational database schemas (SQL/PostgreSQL), and applying Object-Oriented Programming in C/C++, Python, and Java. Proven ability to translate user requirements into functional, scalable software features.

EDUCATION

Universitas Indonesia — Depok, West Java
Undergraduate at Computer Engineering — Aug 2024 - Present
Cumulative GPA: 3.74/4.0

WORK EXPERIENCE

PT PLN Icon Plus — South Jakarta, Jakarta
IT Support Intern — Jun 2026 - Aug 2026

- Developed core features for the "I-Seat Management" internal web portal using PHP, implementing admin registration workflows, dynamic PDF viewing, interactive pie-chart navigation, and digital signature upload handling.
- Conducted 400+ network speed assessments across 10 building floors over an 8-week period, performing hub port diagnostics and troubleshooting DHCP lease failures to ensure 100% network availability.
- Provisioned and configured enterprise end-user hardware, connecting devices to corporate domain networks, setting up DHCP networked printers, and deploying SAP client software according to admin security standards.

ORGANIZATIONAL EXPERIENCE

Ikatan Mahasiswa Elektro FTUI (IME FTUI) — Depok, West Java
Media Expert Staff of Communication and Information — Feb 2026 - Present

- Led the development and launch of IMEHub, a centralized web portal on the official IME website, integrating all department links into a single domain to eliminate third-party dependency.
- Managed cross-departmental communications and technical updates as Steering Committee (SC) for web presence, maintaining 100% information accuracy across the 2026 tenure.
- Maintained digital media performance benchmarks with a 6% average Engagement Rate and 1% Content Amplification Rate per quarter, driving projected growth of 1,450+ followers.

Ikatan Mahasiswa Elektro FTUI (IME FTUI) — Depok, West Java
Communication and Information Staff — Feb 2025 - Feb 2026

- Led end-to-end visual production for PSB Genap, managing 1B+ design assets in Figma to deliver 261+ social media feeds and a digital yearbook with 100% student representation.
- Selected as the best performer out of 145+ team members with a score of 3.79/4.00, evaluated based on performance and contribution across two consecutive terms.

Autonomous Unmanned Aerial Vehicle UI (AUAV UI) — Depok, West Java
Media and Communication Staff — Feb 2025 - Feb 2026

- Developed a comprehensive Branding Guideline, including logo design and visual identity standards for the 2025-2026 tenure, establishing a unified identity across all team assets.
- Produced multimedia content across graphic design and videography to highlight technical AUAV engineering projects for external audiences.

SKILLS & INTERESTS

Programming & Databases: C/C++, Python, Java, SQL, PostgreSQL, Assembly, VHDL
Systems & Tools: Linux Environment, Cisco Packet Tracer, Git, Wireshark, Figma, Adobe Photoshop
Languages: Indonesian (Native), English (Proficient)