

Gita Siti Nurhaliza

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Address: Bandung, Jawa Barat, Indonesia

Professional Summary

Telecommunication Engineering graduate from Telkom University with experience in antenna design, radio communication, teaching, and research. Proficient in Android app development and UI/UX design. Strong analytical and communication skills with the ability to work both independently and in a team. Ready to contribute to the technology and telecommunications industry.

Education

- Telkom University Bachelor of Telecommunication Engineering (2021 2025)
 - GPA: 3.66/4.00, Total Credits: 145
 - Relevant Courses: Java, Algorithm and Programming, Python Programming, Communication Systems, Data Communication Networks, Telecommunication Networks, Radar Navigation, Remote Sensing, Antennas, and Propagation

Courses & Certifications

- Software Engineer Course RevoU (March 2025 Ongoing)
- Front-End Web Development Course Digital Skill Fair (March 2025- Ongoing)

Organizational Experience

- Director of External Affairs | Society of Renewable Energy Telkom University (2023 2024)
 - Maintained relationships with internal and external stakeholders, secured sponsorships, and coordinated two divisions.
- Research and Development | Electrical Circuit Laboratory, Telkom University (2023 2024)
 - Managed event timelines, sourced competition information, and taught Electrical Circuit Practicum.
- Treasurer ARD 4.0 | Antenna Laboratory, Telkom University (2023 2024)
 - Managed financial income and expenses.
- Presidential Staff | Society of Renewable Energy Telkom University (2022 2023)
 - Organized regular meetings, supervised events, and coordinated staff.

Committee Experience

- Public Relations Coordinator | TESLA 2023 & Public Relations Staff TESLA 2022
 - Managed media partners, distributed invitations, and served as an MC.
- Event Staff | Perfect 2023
 - Developed event concepts, rundowns, and timelines.
- Treasurer | Bisniskupedia (2021 2022)
 - Managed financial operations for the organization and its café business.
- Competition Development | Archatel Telkom University (2021 2022)
 - Researched competitions, prepared participants, and served as an MC.

Work & Internship Experience

- Engineer | PT LEN Railways System (2024)
 - Designed and developed antennas for railway communication systems.
 - Conducted simulations and testing to ensure signal reliability.
 - Collaborated with the team on system integration.
- Antenna Researcher | PT Radar Telekomunikasi Indonesia (2024)
 - Designed and developed LPDA antennas for drone jamming.
 - Conducted simulations and optimization of antenna design.
 - Performed testing and analysis of antenna performance.
- Research Assistant | Antenna Laboratory, Telkom University (2023 2024)
 - Conducted research on antenna design and testing.
 - Analyzed antenna performance using simulation software.
 - o Contributed to research publications.
 - Evaluation & Assignment Division Responsible for student task assessments and performance evaluations.
- Laboratory Assistant | Electrical Circuit Laboratory, Telkom University (2022 2024)
 - Taught second-year students in electrical circuit practicum courses.
 - Developed teaching materials and experiment modules.
 - Assisted in student evaluations and assessments.
 - Study Group Leader Led student study sessions to reinforce practical concepts.
 - Recruitment Public Relations Managed the recruitment process for new laboratory assistants.

Skills

- Languages: Indonesian (Fluent), English (Intermediate)
- Antenna Design & Simulation (CST Studio Suite)
- Android App Development (Dart, VSCode)
- UI/UX Design (Figma)
- Communication & Leadership
- Project & Financial Management
- Teaching & Research
- Academic Evaluation & Recruitment