

ANJALI NOVITA GULTOM

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PROFILE

Bachelor of Physics graduate from the University of Lampung with experience in research, laboratory work, and data processing. Detail-oriented, adaptable, and results-driven, with strong communication, teamwork, problem-solving, and data analysis skills. Interested in exploring diverse career opportunities and applying my skills in a professional environment while continuing to learn, grow, and contribute to the organization. Quick to learn and able to work effectively both independently and collaboratively.

WORK EXPERIENCE

Laboratory Teaching Assistant – Experimental Physics

University of Lampung | March 2026 – Present

- Supported the implementation of Experimental Physics laboratory sessions according to laboratory procedures.
- Assisted students in using laboratory equipment and conducting experiments.
- Assisted with measurement, data collection, and recording of experimental results.
- Prepared laboratory equipment and ensured practical activities were conducted systematically.

Undergraduate Researcher

University of Lampung | November 2025 – July 2026

- Conducted synthesis and characterization of ZnO/Ag nanocomposites.
- Performed measurements using XRF, FTIR, UV-DRS, XRD, and BJH techniques.
- Collected, processed, and interpreted measurement data.
- Documented research findings and prepared reports systematically.

Laboratory Intern

BBLM – Metal and Machinery Testing Center | January 2025 – [Completed]

- Prepared samples for laboratory testing requirements.
- Conducted elemental composition measurements using XRF.
- Processed and interpreted measurement results.
- Prepared technical reports based on testing results and work procedures.

EDUCATION

Bachelor of Science (B.Sc.) in Physics | August 2022 – July 2026

Focus: Materials and Nanotechnology

University of Lampung

SKILLS

- Soft Skills: Interpersonal Skills, Relationship Building, Adaptability, Time Management
- Technical Skills: Data Analysis, Data Processing, Measurement, Research, Documentation, Reporting, Data Visualization, Characterization Data Analysis (XRF, FTIR, UV-DRS, XRD, BJH)
- Software: Microsoft Office (Word, Excel, PowerPoint), Canva, OriginPro, Rietica

LANGUAGES

- Indonesian
- English