

NIKEN AULIA PRAMUDITA

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Bekasi City, Indonesia

Quality-focused Chemistry graduate who believes that continuous learning and disciplined laboratory practices are essential to producing reliable and consistent results. Equipped with hands-on experience in analytical testing, laboratory compliance, document control, and data integrity in academic and national research environments. Trained in ISO 17025, ISO 9001, ISO 14001, ISO 45001, and SMK3, with strong interest in quality principles, procedural documentation, process improvement, and data-driven workflow support. Seeking to contribute to operational excellence and continuous improvement in Quality roles.

EDUCATION

Diponegoro University, Semarang
Bachelor of Science, Chemistry
GPA 3.69 / 4.00

Aug 2021–Jun 2025

- Relevant Coursework:** Instrumental Analytical Chemistry, Chemometrics, Chemical Separation, Laboratory Safety, Chemical Information Management.
- Thesis:** Conducted controlled material testing and characterization using FTIR, PSA, XRD, UTM, and FESEM-EDX, maintaining full data traceability across 20+ experimental datasets.

WORK EXPERIENCE

Diponegoro University, Semarang
Research Assistant (Lecturer Supervision)

Feb 2025–Dec 2025

- Evaluated and synthesized findings from 30+ scientific publications to identify material compatibility and quality factors.

Diponegoro University, Semarang
Physical Chemistry Laboratory Assistant

Jan 2025–Jun 2025

- Monitored the implementation of SOPs and laboratory safety across 30+ students, achieving zero safety incidents over a 5-month period.
- Verified and cross-checked 15+ experimental reports per cycle to ensure data accuracy, completeness, and traceability.
- Contributed to standardization of 2 core laboratory procedures to improve clarity and reproducibility of experiments.

National Research and Innovation Agency (BRIN), South Tangerang
Research Assistant

Feb 2024

- Conducted physical and chemical analytical testing using FTIR, EIS, and LSV, within a national-level research environment.
- Supported method experimentation through formulation trials to improve material conductivity.
- Ensured consistent compliance with national research facility documentation standards for data recording and sample handling.

CERTIFICATIONS & TRAININGS

- Quality & Regulatory:** Quality Control & Quality Assurance Technical Training (Sep 2025); FSMS Integration – ISO 22000, HACCP, GMP & SSOP (Sep 2025), QHSE Integration – ISO 9001, ISO 14001, ISO 45001, SMK3 (Sep 2025); Integration of Halal, SNI & BPOM Regulations (Oct 2025).
- Laboratory & Data Skills:** Laboratory Management System – ISO 17025 (Oct 2025); Microsoft Excel – Basic & Intermediate (Sep – Oct 2025).
- Language:** TOEFL ITP Prediction – Score 597 (Oct 2025).

TECHNICAL SKILLS

- Documentation & Data Tools:** Microsoft Office (Word, Excel, & PowerPoint), OriginLab, ChemDraw.
- Core Competencies:** Eagerness to learn, analytical thinking, attention to detail, adaptability, teamwork, follow-up discipline.

ORGANIZATIONAL EXPERIENCE

Community Service Program, Pemalang
Head of Publication and Documentation Division

Jul 2024–Aug 2024

- Directed the workflow for a team to produce and publish documentation, ensuring output consistency, delivering 100+ content outputs within 40+ days.
- Developed adaptability and collaboration skills through interdisciplinary teamwork and community engagement.