

ANDREA LASTY VINAYA

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EDUCATION

Bandung Institute of Technology

Cumulative GPA: 3.42/4.0

Bandung, Indonesia

Bachelor's Degree in Pharmaceutical Science and Technology

2021 – 2025

Bandung Institute of Technology

Cumulative GPA: 3.93/4.0

Bandung, Indonesia

Pharmacist Program (Apt.)

2025 – 2026

WORK EXPERIENCES

PT Medika Antapani

Tangerang, Indonesia

Pharmacy Intern

2026

- Gained experience in swamedication counseling by assisting in patient guidance for appropriate over-the-counter medication use based on symptoms and safety considerations.
- Conducted feasibility study and Segmentation, Targeting, and Positioning (STP) analysis to evaluate pharmacy business potential and customer market strategy.
- Applied Pareto Analysis (80/20 principle) to categorize and prioritize pharmaceutical products for better inventory and stock management efficiency.
- Developed understanding of pharmacy operations that integrate patient care services with business and product management strategies.

PT Anugrah Argon Medika

Tangerang, Indonesia

Pharmacy Intern

2026

- Gained hands-on exposure to pharmaceutical distribution operations within a large-scale PBF, including receiving, storage, picking, and distribution processes.
- Learned cold chain management practices for temperature-sensitive pharmaceutical products to ensure product quality and stability throughout the supply chain.
- Observed warehouse and distribution center operations (DC BIG+), including inventory control, stock organization, and order fulfillment processes.
- Developed understanding of SOP implementation and regulatory compliance in pharmaceutical logistics, as well as the role of PBF in the healthcare supply chain.

PT Meprofarm Pharmaceutical Industries

Bandung, Indonesia

Pharmaceutical Industry Intern

2026

- Rotated across multiple departments (QA, QC, Production, Business Development, and PPIC) to gain comprehensive exposure to pharmaceutical manufacturing operations.
- Supported GMP validation activities and quality control testing of raw and packaging materials to ensure compliance with regulatory standards.
- Conducted production trend analysis and contributed to process optimization through Value Stream Mapping (VSM).
- Assisted in the preparation of clinical and non-clinical regulatory registration documents.
- Managed inventory-related data, including product returns, to support accurate production planning and supply chain efficiency.

Balai Pengawasan Obat dan Makanan di Tasikmalaya

Tasikmalaya, Indonesia

Pharmacy Intern – Information & Communication (Infokom)

2025

- Assisted in regulatory inspections and compliance assessments of pharmaceutical facilities and local SMEs (UMKM) to ensure adherence to national safety standards.
- Conducted on-site evaluations of production facilities, storage conditions, labeling, and distribution practices.
- Supported documentation review and inspection reporting processes.
- Contributed to public education initiatives by developing and disseminating drug and food safety information through social media platforms.
- Participated in community outreach programs to promote awareness of safe medication and food consumption practices.

RS Bhayangkara TK. II Sartika Asih Bandung

Bandung, Indonesia

Clinical Pharmacy Intern

2025

- Performed comprehensive prescription review to ensure appropriate drug selection, dosing accuracy, and prevention of potential drug-related problems.
- Participated in interdisciplinary ward rounds to support evidence-based pharmacotherapy decisions.
- Provided patient-centered counseling to improve medication adherence, safety, and therapeutic outcomes.
- Delivered Drug Information Services (Pelayanan Informasi Obat) to healthcare professionals and patients using reliable clinical references.
- Monitored therapy effectiveness and adverse drug reactions (ADRs) to enhance patient safety.

Institut Teknologi Bandung

Bandung, Indonesia

Laboratory Teaching Assistant (International Class) – Phytochemistry

2025

- Conducted laboratory instruction in English for international undergraduate students in phytochemical analysis and natural product extraction.
- Guided students through experimental design, phytochemical screening, and interpretation of analytical results.
- Demonstrated proper laboratory techniques while ensuring adherence to safety standards and Good Laboratory Practices (GLP).
- Provided academic mentoring and detailed feedback to support students' scientific reasoning and laboratory performance.
- Assisted in grading laboratory reports and practical examinations.

Laboratory Teaching Assistant of Pharmacology and Toxicology

2024

- Led a laboratory group in pharmacology and toxicology practical sessions, providing comprehensive explanations on drug mechanisms of action and their relationship to human and animal anatomy.
- Bridged theoretical concepts with experimental applications, helping students understand pharmacodynamic and toxicological effects at organ and system levels.
- Guided students in analyzing physiological responses and interpreting experimental data accurately.
- Ensured strict adherence to laboratory safety standards and proper experimental procedures throughout all activities.

PT Bintang Toedjoe

Cikarang, Indonesia

Intern of Analytical Development Division

2024

- Contributed to the development and validation of analytical methods for pharmaceutical products in compliance with regulatory and quality standards.
- Performed laboratory testing, data interpretation, and comprehensive documentation for method validation and stability studies.
- Analyzed experimental results to ensure accuracy, reproducibility, and robustness of analytical procedures.
- Collaborated with cross-functional teams to optimize analytical methods and support product development initiatives.

Pelayanan Medis Urban doctorSHARE

Bogor, Indonesia

Volunteer – Pharmacist Assistant

2024

- Assisted pharmacists in managing prescription workflows and accurately addressing medication-related inquiries.

- Provided patient education on proper medication use, dosage instructions, and adherence to therapy.
- Ensured accurate labeling and dispensing of medications in accordance with safety and regulatory standards.
- Supported efficient pharmacy operations during community-based medical services.

ORGANIZATIONAL

HMF "Ars Praeparandi" ITB

Bandung, Indonesia

Head of Intracampus Relations

2024–2025

- Led strategic initiatives to strengthen partnerships between the student association and academic institutions within campus.
- Coordinated inter-organizational forums, meetings, and collaborative projects to enhance institutional engagement.
- Served as the primary liaison for intracampus relations, facilitating communication with university bodies and student organizations.

Staff of Intracampus Relations

2023–2024

- Supported organizational representation in campus forums and institutional visits.
- Assisted in preparing reports and internal communications related to external engagements.

Pharmanova ITB 2024

Bandung, Indonesia

Head of Ceremonial Events

2023–2024

- Led and supervised a multidisciplinary team in conceptualizing and executing large-scale event programs, including opening and closing ceremonies, academic webinars, and formal institutional events.
- Directed end-to-end event management processes, from strategic planning and program design to timeline development, technical coordination, and on-site execution.
- Fostered cross-divisional collaboration by aligning objectives, managing workflows, and ensuring seamless communication among committees and stakeholders.
- Monitored event progress and resolved operational challenges proactively to ensure high-quality, well-structured, and impactful event delivery.

Jurnival 2023

Bandung, Indonesia

Head of Event

2023

- Directed the overall planning and execution of the event, overseeing program development, timeline structuring, and operational readiness.
- Led and coordinated committee members to ensure clear task delegation, accountability, and efficient workflow management.
- Managed stakeholder communication and maintained alignment between internal teams and external partners.
- Supervised on-site operations to ensure smooth program flow and timely resolution of technical or logistical issues.

OSKM ITB 2022

Bandung, Indonesia

Event Staff & Liaison Officer

2022

- Supported large-scale university orientation programs by coordinating participant flow, logistics, and on-site operations.
- Served as Liaison Officer, acting as the primary point of contact between committees and participants to ensure clear communication and smooth coordination.
- Assisted in supervising and guiding participants throughout activities to maintain order, engagement, and adherence to event protocols.
- Responded promptly to operational challenges to ensure seamless execution of orientation events.

School of Pharmacy ITB

Bandung, Indonesia

Event Organizer Staff

2021

- Supported logistics planning, coordination, and execution of faculty-level academic and student events, ensuring smooth operational flow.
 - Managed participant coordination and cross-team communication to maintain structured and efficient event implementation.
 - Appointed as Head of “Malam Keakraban” (Welcoming Night), leading concept development, program arrangement, and team coordination for the social bonding event.
 - Oversaw stage management, rundown execution, and participant engagement to create an inclusive and well-organized atmosphere.
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SKILLS

- **Language**
 - Bahasa Indonesia (Native).
 - English (Pre-Intermediate).
- **Technical Skills**
 - Basic analytical chemistry techniques: spectrophotometry (UV-Vis), High-Performance Liquid Chromatography (HPLC), Gas Chromatography (GC), and titration methods
 - Fundamental laboratory practices and analytical data interpretation
 - Familiar with Good Laboratory Practices (GLP) and basic GMP principles
- **Computer Skills**
 - Microsoft Office Suite: Microsoft Word, Excel, and PowerPoint
 - Data entry, basic data analysis, and reporting
 - Familiar with Minitab for basic statistical analysis
- **Soft Skills**
 - Problem-solving and analytical thinking
 - Decision-making under structured environments
 - Effective communication
 - Team collaboration and adaptability