



Valerina Susana

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ABOUT ME

Dedicated and proactive pharmacy graduate from the Bandung Institute of Technology, having completed both Bachelor's and Professional Pharmacist programs with a focus on Pharmaceutical Industry. Experienced through internships in Research & Development at Kalbe Farma (2 month), Research & Development and Quality Assurance at Bio Farma (2 month), and Information & Communication at Balai Besar Pengawas Obat dan Makanan Bandung (1 month), with exposure to product development processes, data analysis, regulatory activities and cross-functional coordination. Known for adaptability, analytical thinking, communication skills, initiative, and leadership through active organizational roles. Motivated to develop a career as a Pharmacist, with strong interest in pharmaceutical innovation, development, regulatory compliance, and continuous learning within a dynamic industry environment.

EDUCATION

Bandung Institute of Technology

Pharmacist Professional Degree
(GPA : 3.88 / 4.00, Major in Industry (Production and Quality))

September 2024 – September 2025

Bandung Institute of Technology

Bachelor Degree of Pharmaceutical Sciences and Technology

Thesis: Study Of Antioxidant Activity In Leaves, Roots, and Twigs Of Mature Tea (*Camellia sinensis* (L.) Kuntze) using DPPH and CUPRAC Methode

August 2020 – July 2024

WORK EXPERIENCES

PT Kalbe Farma

Pharmacist Intern - Research and Development Division

February 2025 – March 2025

- Prepared comprehensive technology transfer reports for tablet formulations by compiling formulation data, critical process parameters (CPP), critical quality attributes (CQA), and other data, to ensure smooth scaling between R&D and manufacturing facilities (*report completed and submitted for supervisor review*).
- Developed detailed Master Batch Processing Procedure (Prosedur Pengolahan Induk/PPI) for pilot-scale tablet production by consolidating information from multiple Batch Records, extracting process parameters, equipment settings, material preparation steps, and IPC requirements, then integrating them into a structured and CPOB-compliant master process document to ensure smooth and controlled pilot-scale manufacturing aligned with the systematic procedure established (*document completed and submitted for review*).
- Performed in-depth granule evaluation to determine flowability, compressibility, particle size distribution to identifying potential issues such as poor flow or bad compressibility to guide formulation and process optimization (*consistently evaluated more than 6 samples daily*).
- Participated in the end-to-end formulation development process, from material preparation and granulation to primary packaging, gaining comprehensive exposure to the pharmaceutical product development lifecycle (*actively participated whenever new process stages were conducted*).

BBPOM Bandung

Internship in Information & Communication Division

Dec 2025 - Dec 2025

- Supported front desk services by assisting public consultations related to product registration processes like halal certification, drug registration, PIRT, NIE, and cosmetic contract manufacturing (*assigned twice a week, handling 3+ consultation cases per day while gaining exposure to regulatory processes*).
- Created educational posters on pharmaceuticals, herbal products, food, and cosmetic registration processes; several were featured on official social media (*developed 6 posters, with selected works published on official platforms*).
- Assisted in compiling and organizing reports from public education (KIE) activities across various regions (*document completed and submitted for review*).

PT Bio Farma

Internship in Quality Assurance Division

July 2023 – August 2023

- Assisted in vendor qualification assessments, product documentation reviews, and product compliance by evaluating supplier dossiers, and reviewing COA/COO to ensure raw materials and components meet internal quality standards and CPOB expectations (*handled high-volume daily reviews as part of routine QA activities*).
- Conducted periodic desktop reviews for both new and existing vendors by evaluating regulatory documents, quality certifications, audit history, supply performance, and risk indicators to ensure vendor qualification and compliance suitable with company standards and CPOB requirements (*completed 100+ vendor desktop reviews*).
- Compiled detailed reports on vendor and product compliance by consolidating audit findings, material performance data, deviation records, and corrective actions, resulting in comprehensive summaries used to support decision-making, continuous improvement, and supplier performance monitoring (*regularly prepared compliance reports for internal review*).
- Handled classification and labeling for quarantine, released, and rejected products, ensuring accurate status identification, proper documentation to maintain traceability and prevent mix-ups (*performed routinely with high volume of materials/products*).

ORGANIZATIONAL EXPERIENCES

Keluarga Mahasiswa ITB

Secretary

September 2022 – February 2023

- Coordinated cross-division collaboration for a large scale graduation event, involving **40+ student associations**, ensuring alignment and on time execution.
- Managed communication flow, including correspondence, documentation, and interdepartmental coordination within a committee of **100+ members**.
- Organized event protocols and compiled reports to support structured and efficient event execution.

Himpunan Mahasiswa 'Ars Praeparandi' ITB

Vice Head of Mental Health Division

April 2023 - April 2024

- Coordinated and executed division programs with **100% completion rate**, achieving **3.83/4.00** in mid-year evaluation.
- Developed a mental health database and support platform (**bot-based**) to provide accessible and confidential support for members and designed infographics published on the organization's media platforms, improving accessibility of mental health resources.
- Initiated key programs including a public webinar with professional speakers and ongoing mental health campaigns.
- Collaborated with peer counselors and campus counseling services to support member well-being, with positive impact reported by all participants.

Head of Event Department For Graduation Celebration

March 2022 - April 2022

- Led a team of **10+ members** to plan and execute a faculty-level graduation event (HMF 'AP' ITB), ensuring smooth coordination across divisions and stakeholders.
- Developed event concept, rundown, and overall program flow, while coordinating with other divisions and faculty representatives.
- Managed event logistics and operations to ensure seamless execution.
- Successfully delivered the event with **100% program completion and positive participant feedback**.

CERTIFICATIONS

- **Good Manufacturing Practice in Pharmaceutical Industry** | Teman Lab | November 2025 ([Certificate Here](#))
- **Research and Development in Pharmaceutical Industry** | Makin Ahli | November 2025 ([Certificate Here](#))
- **QA & QC in Pharmaceutical Industry** | Temab Lab | November 2025 ([Certificate Here](#))
- **CPAKB, ISO 13485 : 2016** | Teman Lab | November 2025 ([Certificate Here](#))

SKILLS

- **Hard skills:** GMP, GLP, CPOB Implementation & Compliance, Cross functional coordination in product development and quality activities, Data integrity (ALCOA), Data Interpretation & Trend Analysis, Technology Transfer Documentation, Formulation Trial and Scale Up, QA Documentation, Product File Review, CAPA Creation, Vendor/customer Qualification, Spectrophotometry UV/VIS, HPLC, PCR, ELISA, SDS-Page
- **Soft skills:** Leadership, Communication, Analytical Thinking, Teamwork, Adaptability, Public Speaking, Creativity, Initiative, Problem Solving, Attention to detail, and Time Management
- **Software:** Ms. Word, Ms. Excel, Ms. Power Point, Canva, Minitab (basic)
- **Language:** English (Intermediate)