



GREGORIUS SENO PRIYAMBODO

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Pharmacist with a strong interest in Analytical Development, pharmaceutical analysis, and data-driven research. Experienced in laboratory testing, analytical data interpretation, method evaluation, and chemometric analysis using multivariate statistical techniques such as PCA, PLS, and PLS-DA. Skilled in scientific literature review, technical report preparation, analytical documentation, and problem-solving. Familiar with spectroscopic techniques, analytical method validation principles, and statistical software including R Studio. A detail-oriented, adaptable, and responsible professional with strong analytical thinking and a commitment to delivering accurate and reliable results in a pharmaceutical environment.

Work Experiences

PT. Kalbe Farma - Jawa Barat, Indonesia

Sep 2025 - Oct 2025

Internship

- Gap Analysis and Matrix Comparison: Conducting comparisons between pilot or existing analytical methods and specifications against international compendial standards such as the United States Pharmacopeia (USP) and Farmakope Indonesia.
- Analytical Testing Procedures: Developing step-by-step microbiological and physicochemical testing procedures based on the latest compendial references, such as Farmakope Indonesia, United States Pharmacopeia (USP), and British Pharmacopoeia, for the analysis of raw materials and semi-finished products.
- Change Control: Preparing change control documentation in alignment with updates from the latest compendial references, including the Farmakope Indonesia and United States Pharmacopeia (USP).

St. Elisabeth Hospital - Jawa Tengah, Indonesia

May 2025 - Jun 2025

Internship

- Conducted prescription screening covering administrative, pharmaceutical, and clinical aspects, followed by prescription preparation and dispensing to patients.
- Demonstrated the proper use of special devices, such as insulin pens and inhalers, to patients.

Apotek Sanata Dharma - Yogyakarta, Indonesia

Jul 2025 - Aug 2025

Internship

- Performed planning and procurement using the ABC–VEN method based on medication usage data from the previous year.
- Handled incoming orders from pharmaceutical distributors (PBF) and verified the consistency between invoices and purchase orders, including the distributor's name, product name, and quantity.

PT. Penta Valent - Jawa Tengah, Indonesia

Apr 2025

Internship

- Conducted invoice screening and synchronized them with purchase orders, including verification of the sender's name, delivery destination, quantity of goods, and order date.
- Had the opportunity to observe the reporting process for narcotic drugs through the Narcotics and Psychotropics Reporting System (SIPNAP).

Sanata Dharma University - Yogyakarta, Indonesia

Feb 2024 - Jun 2024

Laboratory Assistant of Organic Chemistry

- Assisted in supervising laboratory activities, guiding students through experimental procedures, and ensuring proper use of equipment in accordance with safety regulations.
- Acted as a liaison between the lecturer and students by helping communicate instructions clearly and responding to students' questions during laboratory sessions. Acted as a liaison between the lecturer and students by helping communicate instructions clearly and responding to students' questions during laboratory sessions.

Sanata Dharma University - Yogyakarta, Indonesia**Aug 2024 - Nov 2024***Laboratory Assistant of Basic Chemistry*

- Assisted in supervising laboratory activities, guiding students through experimental procedures, and ensuring proper use of equipment in accordance with safety regulations.
- Acted as a liaison between the lecturer and students by helping communicate instructions clearly and responding to students' questions during laboratory sessions.

Private Teacher - Yogyakarta, Indonesia**Jan 2023 - Jun 2024***Private Chemistry Teacher*

- Provided individualized chemistry tutoring to high school students, covering key concepts in accordance with the school curriculum.
- Guided students in solving chemistry problems and exercises to strengthen their understanding of theoretical and calculation-based topics.

Education Level

Universitas Sanata Dharma - Yogyakarta, Indonesia**Aug 2021 - Jan 2025***Bachelor of Pharmacy, 3.42/4.00***Universitas Sanata Dharma - Yogyakarta, Indonesia****Feb 2025 - Apr 2026***Pharmacist Professional Program Apt, 3.64/4.00***Organisation Experience**

Drug Discovery Student Club (DDSC) - Yogyakarta, Indonesia**Aug 2021 - Jun 2023***Staff*

- Performed molecular docking simulations of selected compounds using AutoDock 4.2.6.
- Prepared and processed docking files, including ligand and receptor setup, using MGLTools.

Dewan Perwakilan Mahasiswa Universitas (DPMU) - Yogyakarta, Indonesia**Feb 2022 - Feb 2023***Secretary*

- Collected and facilitated student aspirations at the university level by serving as a liaison between students and university authorities.
- Evaluated and supervised the implementation of work programs conducted by the University Student Executive Body to ensure alignment with organizational goals.

Komunitas Paingan (KOMPAI) - Yogyakarta, Indonesia**Aug 2021 - Feb 2023***Staff*

- Participated in a community that organizes Eucharistic services at Campus III of Sanata Dharma University.
- Coordinated various liturgical roles, including choir members, altar servers, psalmists, and lectors.
- Supported the preparation and smooth execution of liturgical celebrations on campus.

Skills, Achievements & Other Experience

- **Hard Skills** : Proficient in Microsoft Word and Microsoft Excel. Experienced in statistical analysis using RStudio (R Programming Language), SQL for data querying and validation, and operating Ubuntu systems. Skilled in data visualization using Tableau, molecular docking, and laboratory analysis using UV-Vis and IR spectrophotometers.
- **Soft Skills**: Teamwork, Public Speaking, Leadership, Analytical Thinking, Time Management, Problem Solving.
- **Language** : Indonesia (Native), English (TOEFL ITP Test 520).
- **Thesis** : Characterization and Authentication of Liberica Coffee Adulterated with Tamarind Using Spectroscopic Methods Assisted by Chemometric Techniques.
- **Webinars Attended** (2025): Participated in the Indonesian Global Student Conference on Pharmaceutical Sciences (IGSCPS) and served as a presenter.
- **Good Manufacturing Practices** (CPOB) for Pharmaceutical Manufacturing – Certified, February 2026
- An awardee in the 2022 Pharmacy Student Creative and Innovative Ideas Competition.
- Guided An awardee in International Graduate Student Conference on Pharmaceutical Sciences 2025.
- Published a journal entitled "A Comprehensive Study of Ground-Roasted Coffee Beans From *Coffea liberica* as Dipeptidyl Peptidase IV Inhibitors".