

# SALWA FAISHAL AL-KATIRI

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Bandung, Indonesia

## Summary

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Registered Pharmacist Candidate (Expected October 2026) with practical experience in pharmaceutical manufacturing, supply chain management, and regulatory compliance. Experienced in inventory control, cost analysis, vendor coordination, production monitoring, process improvement, CPOB/cGMP implementation, and documentation, reporting, and compliance activities. Strong analytical and negotiation skills, detail-oriented, adaptable, and committed to driving cost-effective procurement and ensuring the continuous availability of high-quality product output.

## Education

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**Institut Teknologi Bandung** - Bandung, Indonesia

*Aug 2025 – Oct 2026*

*Pharmacist Professional Program, 3.97/4.00*

*Expected to graduate in October, 2026*

**Universitas Jenderal Soedirman** - Banyumas, Indonesia

*Aug 2021 – Jul 2025*

*Bachelor of Pharmacy, 3.70/4.00*

## Professional Experiences

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**PT Kimia Farma Tbk** - Bandung, Indonesia

*Mar 2026 – Apr 2026*

*Pharmacist Professional Internship*

- Monitored CPOB implementation across solid dosage manufacturing areas, supporting GMP compliance and consistent quality standards throughout production activities
- Monitored raw and packaging material usage, production output, and yield reconciliation to support material control and manufacturing operations
- Conducted Overall Equipment Effectiveness (OEE) analysis with a focus on machine availability, tracking downtime across 11 production machines to identify potential opportunities for improving manufacturing efficiency
- Monitored end-to-end manufacturing process of 5+ solid products and 2 herbal products while ensuring compliance with CPOB/cGMP and CPOTB
- Assisted in line clearance, in-process controls, and production documentation review to support product quality and regulatory compliance
- Supported pharmaceutical dossier preparation for product registration, building practical understanding of regulatory requirements and documentation for product commercialization
- Gained practical exposure to pharmaceutical quality systems, including deviation management, CAPA development, change control, validation, and quality documentation

**Kimia Farma Trading & Distribution** - Cirebon, Indonesia

*Jan 2026*

*Pharmacist Professional Internship*

- Prepared and maintained inventory and regulatory documentation in accordance with Good Distribution Practice (CDOB) and applicable pharmaceutical regulatory requirements
- Reviewed 50+ SOPs and revised 3 SOPs to ensure document currency and alignment with the latest CDOB requirements, supporting regulatory compliance and effective document control
- Prepared and compiled regulatory reports through e-Was and e-Report by analyzing 3 months of inbound and outbound inventory data for 50+ pharmaceutical products, ensuring reporting accuracy and regulatory compliance
- Prepared self-inspection documentation and supporting reports for regulatory reporting to BPOM, ensuring completeness and traceability of required documentation
- Analyzed customer ordering trends across 50+ customers to assess order reasonableness and identify unusual purchasing patterns in accordance with pharmaceutical distribution regulatory requirements

- Documented and processed narcotic and psychotropic product orders, ensuring complete supporting documentation and compliance with applicable regulatory requirements
- Compiled monthly order rejection reports by documenting unfulfilled customer orders, supporting operational monitoring, traceability, and continuous improvement
- Monitored and documented storage conditions and cold-chain compliance for temperature-sensitive pharmaceutical products, supporting product quality and proper storage practices

**Universitas Jenderal Soedirman - Banyumas, Indonesia**

*Apr 2024 – Jun 2025*

*Treasurer & Procurement Coordinator of Research Team*

- Managed procurement activities for 3 research projects, covering 150+ research materials and equipment, from identifying requirements and preparing purchase lists to monitoring delivery and receipt
- Sourced and evaluated 10+ vendors/laboratories using the QCDSM (Quality, Cost, Delivery, Service, Management) approach to support cost-effective, reliable purchasing decisions, and testing laboratory decisions
- Coordinated purchasing processes and monitored deliveries to ensure materials and equipment were received on time and in accordance with purchase orders, specifications, and required timelines
- Managed research finances by monitoring incoming funds and expenditures and preparing periodic financial reports for the research supervisor
- Prepared and maintained 136 purchase orders, receipts, and invoices, organizing procurement documentation according to purchasing timelines to support accurate financial reporting
- Documented 12 travel and sample-shipment invoices related to sample testing activities, ensuring complete supporting documentation for research expense reporting
- Conducted cost and budget analysis by comparing available research funds with actual expenditures to optimize purchasing decisions and align vendor selection with budget constraints

**Universitas Jenderal Soedirman & Badan Riset dan Inovasi Nasional (BRIN) –**

*Apr 2024 – Jun 2025*

Banyumas, Indonesia

*Researcher Student*

- Cultivated fungal cultures and monitored growth under controlled laboratory conditions to support experimental research
- Performed laboratory experiments, sample preparation, and data collection following standardized research protocols
- Performed de novo genome assembly, genome polishing, and assembly quality assessment using Flye, Medaka, and BUSCO on a High-Performance Computing (HPC) environment with bash scripting
- Identified and characterized biosynthetic gene clusters (BGCs) using antiSMASH and analyzed BGC similarity networks with BiG-SCAPE for comparative genomic analysis
- Presented research finding to academic audiences, demonstrating effective scientific-communication and cross-disciplinary collaboration

## Organizational Experiences

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**Ikatan Senat Mahasiswa Farmasi Seluruh Indonesia – Indonesia**

*May 2022 – May 2024*

*Staff of Leadership and Cadre Development*

- Assisted in designing and implementing structured leadership and cadre development programs for pharmacy students across the regional network
- Developed training materials and evaluation frameworks to support competency development and organizational performance
- Monitored the effectiveness of programs across 15 student executive organizations from universities throughout Central Java and prepared progress reports to support regional coordination and national alignment

*Event Coordinator*

- Coordinated a leadership forum for 100+ participants, facilitating leadership development and organizational engagement that resulted in 30+ participants continuing into leadership roles across regional and university-level organizations
- Coordinated cross-functional collaboration across multiple event divisions to ensure timely execution of forum activities
- Monitored progress across 10+ divisions, tracked project timelines, and facilitated communication to ensure successful event execution
- Collaborated with the Regional Coordinator to monitor event progress and execution

## **Skills, Achievements, and Other Experiences**

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- **Language Skills:** Indonesia (Native), English (Intermediate)
- **Soft Skills:** High Adaptability, negotiation, fast learning, effective communication, detail-oriented, analytical thinking, regulatory mindset, structured problem solving, great time management, leadership, and teamwork
- **Hard Skills:** CPOB/cGMP compliance, CDOB/GDP compliance, inventory control & management stock, cost & budget analysis, deviation handling and CAPA concept, technical documentation, regulatory reporting, bash scripting, Google workspace (Gsheets, Gdocs, Gslides), and Microsoft Office (Excel, Word, Powerpoint), analytical instruments & techniques (HPLC, UV-Vis spectrophotometry, titration, etc.)
- **Undergraduate Research Project - in collaboration with BRIN (2025):** Performed genome-sequencing analysis using bioinformatic tools on a High-Performance Computing (HPC) environment with bash scripting, cultivated fungal using aseptic technique, and compared genomic data with reference strains in the NCBI database. Undergraduate thesis titled “Whole Genome Sequencing Analysis of *Penicilium citrinum*, A Fungal Symbiont of Nudibranch”
- **Research Funding Awardee of PKM-RE (2024):** Performed biosensor fabrication, experimental testing, and data analysis to evaluate analytical performance and detection capability
- **1<sup>st</sup> Winner in Scientific Essay Competition at SINTESA (2021):** Conducted literature review and developed a scientific essay titled “Effectiveness of Maronggih Leaf Powder in Functional Cookies for Type 2 Diabetes Mellitus: An In Vivo Study Using Wistar Rats”