

Jonathan Owen

jonathanowen756@gmail.com • +6281999251102

Education

INSTITUT TEKNOLOGI BANDUNG (ITB)

Pharmacist Professional Education (Apothecary) - Production and Quality Control Sep. 2024 - Sep. 2025

- GPA: 3.93
- National Pharmacist Exit Exam (UKMPPAI) score: 89 (47.35% above the national average).
- Completed 5 pharmacist internship (PKPA) rotations across industrial, distribution, regulatory, clinical, and community settings, enhancing adaptability and professional competencies.

Bachelor Degree - Pharmaceutical Science and Technology.

Sep. 2020 - Sep. 2024

- GPA: 3.51 (Cum Laude)
- Final Thesis: Activity of Recombinant Cyclodextrin Glycosyltransferase Enzyme From Bacillus sp. A2-5a With Starch and Maltodextrin Substrates From Pineapple Stem
- 1st Winner of Industrial Case Competition at Pharmacious UGM 2023 (Development proposal of plant-based HPV vaccine).

Professional Experience

PT Dexa Medica

Bintaro, South Tangerang

Purchasing Executive

Sept. 2025 – Feb. 2026

- Managed end-to-end raw material procurement, including supplier negotiations, shipment monitoring, importation process, and cross-functional coordination, achieving cost savings exceeding IDR 180 million while maintaining on-time production schedules and ensuring supply readiness with a 98.72% on-time delivery rate and reject rate below 1.5%.
- Coordinated with 20 local and overseas suppliers, including supervising 5 supplier-driven material change projects (from trials to regulatory variation submission), while conducting data-driven analysis of sourcing requisitions to develop strategies aligned with business objectives.
- Proactively proposed enhancements to the automated warehouse receipt notification system for toll-out partners, successfully presenting the initiative to the Corporate Supply Chain & Sustainability Director and Head of Purchasing.
- Maintained supplier quality and compliance by conducting performance evaluations and audits, managing GMP/ISO/FSSC documentation, and closing 100% of outstanding CAPA items.

PT Teknologi Medika Pratama

Depok, West Java

Pharmacist Intern

May 2025 - May 2025

- Gained cross-functional exposure across 6 distribution units (inbound-outbound) within a licensed pharmaceutical wholesaler, developing a solid foundation in pharmaceutical supply chain operations, including compliant inventory management, Good Distribution Practice (GDP), and product distribution.

Apotek Yes Farma

Bandung, West Java

Pharmacist Intern

Apr. 2025 - Apr. 2025

- Gained exposure to the pharmaceutical entrepreneurship and product marketing strategies within a community pharmacy setting, including customer segmentation, product positioning, merchandising, and feasibility study.

PT Imedco Djaja

Balaraja, Tangerang

Pharmacist Intern

Feb 2025 - Mar 2025

- Participated in the supervision of non-sterile solid dosage form production, gaining hands-on exposure to manufacturing workflows, deviation handling, good documentation practice, and GMP compliance.

Exposure to production operations also enhanced attention to detail, teamwork, and understanding of quality-critical processes in a regulated pharmaceutical environment.

- Final Project: Rotary tablet press enhancement using time-motion study. Successfully proposed 7 process improvements to increase the efficiency of the equipment setup phase.

RSHS Hasan Sadikin
Pharmacist Intern

Bandung, West Java
Dec. 2024 - Dec. 2024

- Practiced clinical pharmacy services in accordance with Ministry of Health Regulation No. 72 of 2016, strengthening professional competencies in clinical pharmacy practice, including drug dispensing, pharmacotherapy monitoring, hospital formulary management, inventory control, and interprofessional collaboration within a clinical setting.
- Completed rotations across 3 pharmacy units (outpatient, inpatient, and warehouse) within a hospital setting, developing a comprehensive understanding of pharmacists roles in each area.

BBPOM di Jakarta
Pharmacist Intern

Cilangkap, East Jakarta
Nov. 2024 - Nov. 2024

- Participated in preventive and counteractive measures, cyber surveillance, handling of evidence, and inspections of illegal pharmaceutical products.

COSMAX Indonesia
Research and Innovation Intern

Cilandak, South Jakarta
Jun. 2023 - Aug. 2023

- Assisted in formulation and evaluation of powder makeup. Resulting in enhancement of ingredient compatibility and formulation trial and error.
- Assisted in efficacy testing of cosmetic products by collecting and analyzing data to generate supporting documentation for BPOM cosmetic notification submissions.

Leadership and Activities

AKSARA HMF 'Ars Praeparandi' ITB

Head Department of Execution - Regeneration Process

Jun. 2022 – Aug. 2022

- Supervised and coordinated the technical execution of the regeneration process, aligning multiple teams and proactively addressing operational challenges to ensure seamless execution and contingency readiness.

PARADE WISUDA OKTOBER HMF 'Ars Praeparandi' ITB

Head of Relation Division - Graduation Committee

Sep. 2021 – Oct. 2021

- Coordinated information flow between graduates and the graduation committee, strengthening communication and stakeholder coordination while ensuring 90% accuracy and timeliness of information exchange.

Language Competency

Language: Indonesian (Native) and English (Professional working proficiency)