

CHRISTOPHER DEWA WIJAYA

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PROFILE

Pharmacist Professional Program graduate from Universitas Hasanuddin with internship experience in the pharmaceutical manufacturing industry, with exposure to Quality Assurance, Validation & Qualification, and Regulatory Affairs. Possesses fundamental knowledge of Good Manufacturing Practices (GMP), pharmaceutical quality systems, validation and qualification, regulatory documentation, pharmaceutical formulation, and analytical testing. Interested in developing a career in the pharmaceutical industry, Quality Assurance, Regulatory Affairs, R&D/Formulation Development, and other related fields.

EDUCATION

UNIVERSITAS HASANUDDIN

- **Pharmacist Professional Program (GPA: 3.94/4.00)** 2025 – 2026
- **Bachelor of Pharmacy (GPA: 3.66/4.00)** 2021 – 2025

WORK EXPERIENCE

PT. HEXPHARM JAYA LABORATORIES, BEKASI

December 2025 – January 2026

Pharmaceutical Industry Intern (Quality Assurance)

- Supported the preparation and processing of test result data using Ms. Excel for Product Quality Review (PQR) reporting.
- Prepared *risk assessment* documents to evaluate the reduction of microbiological testing for tablet dosage forms.
- Conducted a *gap analysis* of Allopurinol 100 and Alodan 100, particularly regarding API aspects, based on the Material Attributes (MA) Specification & Analysis documents approved by BPOM.
- Supported the organization and preparation of Investigation Report (IR) data.
- Supported the preparation of Performance Qualification (PQ) protocols for Ink Jet Printing (IJP) and *camera coding inspection* machines.
- Supported the preparation of three-year requalification Performance Qualification (PQ) protocols for tableting machines.
- Participated in room qualification, tumbling machine qualification, and blistering machine verification activities.
- Prepared *dossiers* for product variation registration documentation to BPOM prior to submission to the Regulatory Affairs (RA) team.

SILOAM HOSPITAL, MAKASSAR

June 2026

Clinical Pharmacy Intern

- Participated in training & hospital pharmacy services covering pharmaceutical management and clinical pharmacy services.
- Participated in medical ward rounds with the healthcare team to support Drug Therapy Monitoring (PTO) for patients.

PUSKESMAS BAROMBONG, MAKASSAR

May 2026

Primary Care Pharmacy Intern

- Participated in training and pharmaceutical services at a community health center, covering pharmaceutical management and clinical pharmacy services.

APOTEK KIMIA FARMA PETTARANI, MAKASSAR

September 2025 – October 2025

Community Pharmacy Intern

- Participated in training & community pharmacy services covering pharmaceutical management & clinical pharmacy services.
- Supported patient care services and pharmaceutical operations in accordance with established procedures.

FACULTY OF PHARMACY, UNIVERSITAS HASANUDDIN

2024 – 2025

Pharmaceutics Laboratory Assistant

- Supervised practical laboratory sessions for 2 semesters covering Physical Pharmacy, Solid Dosage Form Technology, Liquid Dosage Form Technology, and Sterile Dosage Form Technology.
- Guided students during practical sessions & ensured activities were conducted in accordance with established procedures.

FACULTY OF PHARMACY, UNIVERSITAS HASANUDDIN

2022 – 2024

Pharmaceutical Chemistry Laboratory Assistant

- Supervised practical laboratory sessions for 3 semesters covering Analytical Chemistry, Fundamentals of Drug Synthesis, and Biochemistry.
- Appointed as the Analytical Chemistry Practicum Assistant Coordinator, responsible for coordinating laboratory activities.
- Participated in the design and development of the Analytical Chemistry practicum module.
- Guided students in the use of analytical instruments, including spectrophotometers and HPLC.

CERTIFICATIONS & LICENSE

- **Pharmacist Competency Certificate** – Kolegium Farmasi Indonesia
- **Pharmacist Registration Certificate (STR)** – Konsil Kesehatan Indonesia

ORGANIZATIONAL & COMMITTEE EXPERIENCE

BEM KEMAFAR UNIVERSITAS HASANUDDIN
Member, Religious Affairs Division

- Supported the implementation of programs organized by the Religious Affairs Division within the student organization.
- Participated in religious activities and internal organizational events.
- Assisted in coordinating and implementing divisional activities according to assigned responsibilities.

2024

WORKSHOP ON 3D PRINTER & 3D BIOPRINTER APPLICATIONS IN PHARMACEUTICAL RESEARCH
Committee Member & Practical Instructor

- Supported the implementation of a workshop on the applications of 3D printers and 3D bioprinters in pharmaceutical research.
- Served as a practical instructor in 3D printer operation, from the design stage through the object printing process.

2024

PROJECT EXPERIENCE

UNDERGRADUATE THESIS RESEARCH PROJECT – PHARMACEUTICAL R&D / FORMULATION DEVELOPMENT
Final Project: *“Evaluation of Printability and Drug Release of Ketoconazole-PVA Extrudates Fabricated Using the Semi-Solid Extrusion 3D-Printing Method”*

- Conducted an undergraduate thesis research project focused on pharmaceutical formulation development and 3D-printed drug delivery systems.
- Evaluated the printability of Ketoconazole-PVA extrudates fabricated using the Semi-Solid Extrusion 3D-Printing method.
- Evaluated the in vitro drug release profile of the 3D-printed Ketoconazole-PVA formulations.
- Analyzed research data to assess formulation characteristics and their relationship with printing performance and drug release.

TECHNICAL SKILLS

- Good Manufacturing Practices (GMP)
- Pharmaceutical Quality Assurance (Fundamental)
- Good Documentation Practice (GDP)
- Understanding of Investigation Report (IR)
- Validation & Qualification (Fundamental)
- Pharmaceutical Regulatory Affairs (Fundamental)
- Pharmaceutical Research & Development (R&D) (Fundamental)

- Pharmaceutical Formulation Development (Fundamental)
- In Vitro Drug Release Evaluation
- Pharmaceutical Manufacturing Process (Fundamental)
- Pharmaceutical Analysis
- Pharmaceutical Manufacturing Safety
- Analytical Instruments: HPLC & Spectrophotometer

PERSONAL SKILLS & SOFTWARE

Personal Skills: Detail-Oriented, Disciplined, Responsible, Honest, Communicative, Adaptable, Proactive, Analytical, Collaborative, Integrity, Quick Learner, Time Management, Problem Solving, Results-Oriented.

Software: Ms. Office (Word, Excel, PowerPoint)