



# Rizki Muhammad Wahyudi

Bachelor of Pharmacy | Product Development Assistant

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🌐 LinkedIn : Rizki Muhammad Wahyudi

📍 Kota Bogor, Jawa Barat

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## PROFESSIONAL SUMMARY

Bachelor of Pharmacy with over 2 years of experience in pharmaceutical laboratory and manufacturing-related environments. Currently working in Product Development within a pharmaceutical company, with strong exposure to GMP implementation, SOP compliance, batch documentation, and production-related activities. Experienced in supporting formulation development, scale-up processes, and direct production assistance to ensure smooth transfer from laboratory scale to commercial manufacturing. Skilled in process evaluation, stability studies, equipment verification, and cross-functional coordination to maintain product consistency and operational efficiency. Strong understanding of production flow, quality standards, and continuous improvement, with solid awareness of sterile production principles, aseptic behavior, and deviation reporting within controlled manufacturing environments.

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## WORK EXPERIENCE

### Product Development Assistant - R&D Department

#### Novell Pharmaceutical Laboratories | Aug 2025 – Present

- Verify laboratory equipment prior to use to ensure accuracy
- Conduct formulation trials for existing and new products, including weighing, mixing, and physical evaluation of samples
- Perform stability testing and record evaluation results at each testing point
- Assisted in identifying and resolving formulation-related issues, including variability in physical characteristics, process parameters, and material compatibility
- Monitor raw material stock levels to prevent shortages
- Support production activities during scale-up and trial batch processes to ensure smooth transfer from laboratory to commercial production
- Coordinate with production team to monitor process parameters, product consistency, and compliance with established procedures
- Provide technical assistance during manufacturing processes and help troubleshoot production-related issues to maintain efficiency and product quality
- Participate in production observation and process evaluation for continuous improvement and operational effectiveness

## **Assistant Lecturer – Pharmaceutical Technology & Analysis**

### **Laboratory of Pakuan University | Sept 2023 - Jun 2025**

- Prepared and managed materials and laboratory equipment to ensure quality, availability, and process readiness in accordance with SOP
- Supervised practical formulation and analysis activities, ensuring correct procedures, process consistency, and compliance with laboratory standards
- Monitored and enforced health, safety, and environmental (HSE/K3) procedures during laboratory operations
- Coordinated and guided participants in accurate data recording, documentation, and reporting, supporting data integrity and quality control

## **Pharmaceutical Technical Assistant (Internship)**

### **RS Marzoeke Mahdi, Bogor | Jan 2020 – Mar 2020**

- Prepared and compounded drugs in accordance with physician prescriptions
- Made certain that each patient received the right kind and dosage of medication in accordance with their doctor's orders
- Checked the safety and efficacy of drugs used to treat patients
- Gave patients or their families advice on how to take prescription drugs as directed.

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## **EDUCATION**

### **Bachelor of Pharmacy**

**2021-2025**

University of Pakuan

GPA: 3.20

### **Pharmacy Technician**

**2018-2021**

SMK Farmasi Tunas Mandiri, Bogor

GPA: 87

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## **CERTIFICATIONS**

- BNSP Pharmacy Technician
- Pelatihan Kesehatan & Keselamatan Kerja
- TOEFL : 500

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## **ADDITIONAL INFORMATION**

- **Technical Skills :**  
GMP, SOP, Pharmaceutical Formulation, Process Control, IPC (Basic), Stability Testing, Laboratory Documentation, HSE/K3, Scale-Up Awareness
- **Assistant Lecturer (Laboratory Pakuan University)**
  - Pharmaceutical Sciences
  - Liquid and Semi-Solid Formulation Technology
  - Solid Formulation Technology
  - Biopharmacy & Pharmacokinetics
  - Phytopharmacy