



HENRY SURYA WIDIGDO

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EDUCATION

2021 - 2025

STIKES Nasional Surakarta

- S-I Farmasi
- IPK: 3.9/4.0

2017 - 2020

**SMK Farmasi Nasional
Surakarta**

SKILLS

- **Laboratory:** HPLC-UPLC (Basic), UV-VIS spectrophotometer, Karl Fischer
- **Digital:** Ms. Office, Design expert, SPSS, SMSS, Power BI, VS Code
- **Quality System:** Data Integrity (ALCOA+), method validation, CPOB, GLP
- **Regulations:** FI, USP, ICH (Q2)

PROFILE

Bachelor of Pharmacy graduate with internship experience in Analytical Development. Recently completed a personal laboratory data management project integrating Excel, SQL Server, Python-assisted automation, and Power BI to strengthen my understanding of pharmaceutical digitalization, data integrity, and computerized systems.

EXPERIENCES

➡ PT. KONIMEX

Analytical Development (Intern) Sept 2024-Dec 2024

- Developed analytical method validation protocols and reports in accordance with GMP documentation practices.
- Compiled analytical reports for active pharmaceutical ingredients and impurity testing using HPLC and UPLC.
- Assisted analytical method development for pharmaceutical products using HPLC and UPLC while ensuring data accuracy and regulatory compliance.

TECHNICAL PROJECTS

➡ PharmaLab Lite – Laboratory Data Management System

Personal Project

- Designed a conceptual laboratory data management workflow integrating Excel, SQL Server, Python-assisted automation, and Power BI.
- Demonstrated automated transfer of analytical laboratory data from Excel into SQL Server.
- Built interactive dashboards for laboratory data visualization and KPI monitoring.
- Applied GMP data integrity concepts (ALCOA+) throughout the project.
- Prepared User Requirement Specification (URS) documentation to simulate a Computerized System Validation (CSV) implementation.