



Laksmana Satya Susilawan

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☎ 089662615180

📍 Depok, West Java

SUMMARY

High-achieving Pharmacist professional with extensive hands-on laboratory experience and solid foundations in chemical instrumentation. Supported by my thesis experience that includes validation of analytical methods using UV-Vis spectrophotometry, which includes key parameters including accuracy, precision, linearity, LOD, and LOQ. Highly interested in the pharmaceutical manufacturing. Known as a disciplined and responsible individual, able to work systematically both independently and in teams, with a strong commitment to integrity and quality compliance.

PROFESSIONAL EXPERIENCE

PT Abbott Indonesia ~ Production Compliance Department

06/2025 – 07/2025

Apothecary Student Internship

Depok

- Participated in gembra activities by reviewing the completeness and condition of equipment usage and cleaning logbooks, as well as verifying calibration status of production equipment.
- Assisted in investigation on method-related deviations through batch record review.
- Inputted operator interview results into Exception Reports as part of human factor deviation investigations.
- Prepared Exception Report (ER) attachments for Out Of Trend (OOT) findings, compiling IPC data tables of post compression and post coating weights.
- Assisted in creating product lists during the CAPA effectiveness check period.
- Assisted in updating Basic Operating Procedures (BOPs) by inputting the latest procedural revisions in accordance with current production standards.

PT Harsen Laboratories ~ Quality Assurance Department

05/2019 – 08/2019

Pharmacy Internship

East Jakarta

- Participated in In Process Control (IPC) activities for hormone tablets, non-hormone tablets, and syrup production which at that time were under the Quality Assurance department
- Performed quality control testing including tablet weight uniformity, friability, disintegration time, hardness, and strip and blister leak testing.
- Conducted syrup testing including density, bottle cap tightness, and deliverable volume testing.
- Conducted microbial contamination testing using the air sampling method in the microbiology laboratory.

Pancasila University

Pharmaceutical Analysis Laboratory Assistant for The Advanced Pharmacy Industry Course

02/2026 –

03/2026

South Jakarta

- Mentored students in conducting performance tests (weight variability, dissolution, and assay) on paracetamol-caffeine tablets.
- Provided guidance on the use of analytical balance, dissolution tester, and HPLC.

Coordinator of Pharmaceutical Analytical Chemistry Laboratory Assistant

09/2024 –

12/2024

South Jakarta

- Coordinated and led a team of assistants in conducting pharmaceutical analytical chemistry lab.
- Mentored students in the analysis of pharmaceutical compounds using laboratory techniques such as titration (acid-base, complexometry, redox, and argentometry) and spectroscopy (UV-Vis spectrophotometry, FTIR, and AAS).

Coordinator of Organic Chemistry Laboratory Assistant

- Coordinated and led a team of assistants in conducting organic chemistry lab.
- Mentored students in organic chemistry lab by guiding them in experiments on the synthesis, isolation, and identification of organic compounds using techniques such as recrystallization, reflux, and qualitative analysis.

03/2024 –
06/2024
South Jakarta

Separation Technology Laboratory Assistant

- Mentored students in the use of laboratory equipment and separation techniques such as extraction (maceration, reflux, and liquid-liquid extraction), chromatography (thin layer chromatography, column chromatography), distillation, and solvent evaporation.
- Evaluated, provided feedback, and assessed students' reports.

09/2023 –
12/2023
South Jakarta

EDUCATION**Apothecary**

Pancasila University

GPA: 3.91/4.00

UKOMNAS-PDPA score: 86.00% (Top 4 out of 117 graduates)

02/2025 – 02/2026
South Jakarta

Bachelor of Pharmacy

Pancasila University

GPA: 3.39

Thesis: Absorption Study of Compound 1,5-Bis(3'-Ethoxy-4'-Hydroxyphenyl)-1,4-Pentadien-3-On (EHP) in Vitro Using The Everted Gut Method

09/2020 – 08/2024
South Jakarta

Vocational High School of Pharmacy

SMKF Caraka Nusantara Cimanggis

07/2017 – 05/2020
Depok

CERTIFICATES**Surat Tanda Registrasi Apoteker**

Konsil Kesehatan Indonesia

05/2026 – Present

Cara Pembuatan Obat yang Baik

PT Makin Ahli Indonesia

04/2026

CAPA and Root Cause Analysis in Pharmaceutical Industry

PT Makin Ahli Indonesia

04/2026

SKILLS

Microsoft Office (Word, Excel, and Power Point) | Pharmaceutical Analysis | Target Oriented | Laboratory Instrument | Critical Thinking | Problem Solving | Leadership | Communication

LANGUAGES

Indonesian | English