

Curriculum Vitae

Stefyana Hernawati

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Date of birth: 8 March 1997

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EDUCATION

- 2019-2020 **Apothecary Profession, Universitas Indonesia, Depok**
- Specialization: Industrial Pharmacy
 - GPA: 3.66 (cum laude)
- 2015-2019 **Bachelor of Pharmacy, Universitas Indonesia, Depok**
- Student Executive Board of Faculty of Pharmacy of Universitas Indonesia 2017
 - Persekutuan Oikumene FMIPA-Farmasi UI 2017
 - Microbiology Laboratory Assistant, Faculty of Pharmacy, Universitas Indonesia
 - GPA: 3.53 (cum laude)

WORK EXPERIENCE

- 2024 - now **Formulation Development Supervisor, PT Ethica Industri Farmasi, Central Cikarang**
- Supported formulation development and optimization activities for a product that successfully achieved bioequivalence (BE) criteria
 - Led technology transfer activities of cream manufacturing process to a new facility, ensuring product quality and process consistency
 - Coordinated with cross-functional teams and overseas stakeholder during pilot-scale manufacturing of toll-in product, ensuring successful execution and alignment with technical requirements
 - Optimizing formulation and manufacturing process for a high-volume product to improve product quality and enhance manufacturing productivity
 - Developing an in-house solid dosage formulation to replace an imported product
- 2022 - 2024 **Formulation Supervisor, PT Metiska Farma, South Jakarta**
- New product and existing product development (reformulation)
 - Manufacturing process improvement
 - Support trial for alternative raw materials (APIs and excipients)
 - Prepare supporting documents for product registration to BPOM
 - Apply Quality by Design (QbD) concept in product development stages
- 2021 - 2022 **Supervisor Development Program Manufacturing, PT Bintang Toedjoe, Cikarang**
- Learned all business process of manufacturing departments

ORGANIZATION AND VOLUNTEER EXPERIENCE

- 2025 **Christmas Committee Chair, Perkantas Jakarta**
Led and managed a committee of 7 members, helped organizing the event
- 2022-2025 **Bible Study Team, Perkantas Jakarta**
Organized Bible study events and retreats. Was a facilitator for college students in Bible study discussions

WORKSHOPS AND CONFERENCES

- 2024 **Colorcon Coating School, PT Menjangan Sakti**
Learned technical aspects of how to perform tablet coating in best quality
- 2019 **International Conference on Advance Pharmacy and Pharmaceutical Sciences, Asian Federation for Pharmaceutical Sciences**
Presented "Optimization of complex nitrogen source, pH, and moisture content of medium for kojic acid production by *Aspergillus oryzae* under solid-state fermentation" research poster

AWARDS

- 2018 **Daewoong Scholarship Awardee**
- One of the 20 awardees who were selected from 75 applicants
- Best group performance in Daewoong Educational Program for Scholarship Awardee
- 2017 **Peningkatan Prestasi Akademik (PPA) Scholarship Awardee**
- One of the 1708 awardees in Universitas Indonesia

LICENCES AND CERTIFICATIONS

- 2020 **Pharmacist Competency Certificate, Ikatan Apoteker Indonesia**
Issued November 2020
- 2020 **Surat Tanda Registrasi Apoteker (STRA), Komite Farmasi Nasional, Kementerian Kesehatan Republik Indonesia**
Issued November 2020

SKILLS

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|---------------------------------|-----------------------|--------------------|
| • Solid dosage form development | • GMP documentation | • Communication |
| • Process optimization | • Root Cause Analysis | • Leadership |
| • Troubleshooting | • Laboratory Skills | • Microsoft Office |
| • Technology transfer | • Teamwork | • Google Workspace |
| | • Adaptability | |

LANGUAGES Indonesian, English

HOBBIES Reading, singing, listening to music