

Dine Ayu Wardani

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PROFESSIONAL SUMMARY

Pharmacy graduate with a concentration in Pharmaceutical Technology and hands-on experience in laboratory operations, pharmaceutical formulation, and research. Familiar with pharmaceutical raw materials and excipients through formulation and laboratory-scale production projects. Strong in documentation, data handling, analytical problem-solving, material preparation, and cross-functional coordination. Eager to apply pharmaceutical knowledge and transferable operational skills to a Pharmaceutical Purchasing role.

EDUCATION

Bachelor of Pharmacy – Universitas Gunadarma | 2025

GPA : 3.57/4.00 | Concentration: Pharmaceutical Technology

EXPERIENCE

Laboratory Assistant & Laboratory Technician Intern – Universitas Gunadarma | Sep 2025 – Dec 2025

- Identifying operational needs before activities began for approximately 1–2 practical sessions per day, ensuring materials and equipment were ready to support scheduled activities.
- Coordinated laboratory preparation and material readiness to support smooth execution of scheduled practical sessions.
- Maintained organized records and documentation related to laboratory activities, materials, and practical sessions.
- Supported laboratory readiness by organizing materials, maintaining work areas, and identifying operational needs before activities began.

Undergraduate Research Transdermal Patch Formulation – Universitas Gunadarma | 2025

- Conducted laboratory-scale formulation of transdermal patches using pharmaceutical materials including HPMC, propylene glycol, methylparaben, propylparaben, and red betel leaf extract.
- Prepared and handled pharmaceutical formulation materials according to specified compositions and documented their use throughout laboratory-scale production.
- Compared formulation results to identify the most suitable combination of polymer and extract concentration based on physical evaluation findings.
- Recorded and analyzed formulation data to support material selection and research conclusions.

PKM-RE Research Project Secondary Metabolite Production of Marigold – Universitas Gunadarma | 2024 Funded by the Indonesian Ministry of Education, Culture, Research, and Technology (Kemdikbudristek)

- Contributed to a Kemdikbudristek-funded research project on the production of secondary metabolites from *Tagetes erecta* for potential chemopreventive applications.
- Collaborated within a five-member interdisciplinary team comprising three Pharmacy and two Agrotechnology students, coordinating research activities and assigned responsibilities across disciplines.
- Supported project execution through research data collection, documentation, analysis, and coordination of assigned tasks to meet project requirements and timelines.
- Applied pharmaceutical research knowledge to analyze findings, evaluate research results, and support evidence-based project decisions.

LEADERSHIP & ORGANIZATIONAL EXPERIENCE

Staff, Human Resource Development Division – Pharmacy Student Association (Himpunan Mahasiswa Farmasi Universitas Gunadarma) | 2022 – 2024

- Supported organizational programs through team coordination, activity preparation, and communication with committee members.
- Assisted in planning and executing student development activities while managing assigned responsibilities and timelines.

SKILLS

Pharmaceutical: Pharmaceutical Raw Materials, Pharmaceutical Excipients, Formulation Materials, Pharmaceutical Formulation, Material Preparation, Physical Evaluation

Analytical & Operational: Data Analysis, Documentation, Record Keeping, Problem Solving, Attention to Detail, Time Management

Communication: Cross-functional Collaboration, Coordination, Communication, Teamwork

Software: Microsoft Excel, Microsoft Word, Microsoft PowerPoint