

Desti Raflianti

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PROFILE

Biotechnology student with hands-on experience in microbiology and biochemical research. Conducted undergraduate research on glutathione production by *Weissella paramesenteroides* LM-21, including bacterial cultivation, antioxidant analysis (DPPH and Ellman's assay), and serum formulation. Completed a laboratory internship at UPTD Balai Benih Kentang, West Java, focusing on the acclimatization of in vitro potato plantlets and greenhouse operations. Passionate about applying biotechnology to food, pharmaceutical, microbiology and environmental innovation.

EDUCATION

Universitas Muhammadiyah Bandung

Biotechnology Department / Bachelor Degree, S-1

- GPA: 3.18/4.00

Bandung

2022 - 2026

SMK PGRI 2 Cimahi

Pharmacy Major

Cimahi

2017 - 2020

WORK & INTERNSHIP EXPERIENCE

Apotek Permana

Pharmacist Assistant

Cimahi

Jun 2020 - Nov 2020

- Assisted pharmacists in dispensing medicines prescribed by Pharmacist and served more than 50 patients a day.
- Coordinate with the Pharmacist in giving the drug according to the prescription and re-inform the Pharmacist if the availability of the drug is empty to be replaced with another prescription.
- Prepare equipment as well as raw materials used in production and organize medicine inventory on shelves.
- Provide efficient and clear product explanations to customers.
- Provide clear explanations and instructions for the use of drugs to patients so that they are easy to understand.
- Serving buying and selling transactions in pharmacies and providing information about medicines.
- Recording and checking sales history.
- Checking the preparation of medicines periodically to maintain the smooth entry and exit of drugs.
- Make reports on sales and purchases of drugs on a daily, weekly, monthly, and annual basis.

Apotek Wulan Kasih

Pharmacist Assistant

Cimahi

Jan 2021 - Apr 2021

- Assisted pharmacists in dispensing medicines prescribed by Pharmacist and served more than 50 patients a day.
- Coordinate with the Pharmacist in giving the drug according to the prescription and re-inform the Pharmacist if the availability of the drug is empty to be replaced with another prescription.
- Prepare equipment as well as raw materials used in production and organize medicine inventory on shelves.
- Provide efficient and clear product explanations to customers.
- Provide clear explanations and instructions for the use of drugs to patients so that they are easy to understand.
- Serving buying and selling transactions in pharmacies and providing information about medicines.
- Recording and checking sales history.
- Checking the preparation of medicines periodically to maintain the smooth entry and exit of drugs.
- Make reports on sales and purchases of drugs on a daily, weekly, monthly, and annual basis.

Apotek Permana

Pharmacist Assistant Intern

Cimahi

Aug 2019

- Provide pharmaceutical services such as preparing, dispensing and compounding drugs based on a doctor's prescription.
- Checking medicine inventory according to the stock card every month.
- Serve and communicate with patients and provide education about the drugs used.

Store Online (Oakhopes)

Part time – host live

Bandung

Aug – Sep 2023

- Hosted live streaming sessions in an engaging and interactive manner to promote products or events.
- Actively interacted with viewers to increase engagement and drive sales.
- Explained product features, benefits, and unique selling points clearly and persuasively.

On Point Eatery

Part time - staff

Cimahi

June – July 2025

- Prepared and served various coffee and beverage menu items with consistency and quality.
- Assisted in food preparation, plating, and maintaining kitchen cleanliness.
- Created and managed social media administration, including replying to messages, updating menus.

UPTD Balai Benih Kentang Jawa Barat*Acclimatization Division - Intern***Cimahi***Aug – Sep 2026*

- Assisted in the acclimatization of in vitro potato plantlets by transferring them from tissue culture conditions to greenhouse environments.
- Prepared planting media, trays, and equipment for the acclimatization process.
- Monitored plant growth, survival rate, and environmental conditions during acclimatization.

PT. Majestik Lestari (Alunicorn)*Marketing communication – staff intern***Bandung***Octr – Dec 2026*

- Researched and shortlisted suitable influencers based on target audience, engagement rate, and campaign objectives.
- Managed influencer outreach, negotiations, and collaboration agreements.
- Collaborated with cross-functional teams to optimize influencer marketing strategies.

ORGANIZATIONAL & COMMITTEE EXPERIENCE**Paduan Suara Mahasiswa Universitas Muhammadiyah Bandung***Entertainment***Bandung***Feb 2023 - Aug 2024*

- Coordinate with 7 external vendors involved in the event to ensure smooth collaboration and timely deliverables.
- Arrange schedules for technical meetings and rehearsals to align all stakeholders and performers.
- Develop the overall event rundown, including detailed timing and flow of activities.
- Assign specific job descriptions and responsibilities to each team member to ensure effective event execution.

Aksi Siaga Team*Pharmacist***Bandung***2024*

- Participating in social service activities in the field of health

HIMABIT (Himpunan Mahasiswa Bioteknologi)*Human Resource***Bandung***May 2024 – Feb 2025*

- Organized fundraising campaigns for natural disaster relief initiatives to support affected communities.
- Coordinated social visitations to underprivileged children and street youth as part of outreach programs.
- Led "HIMA Charity" programs, including fundraising and direct donation distribution for those in need.
- Successfully organized an inter-department sports week to strengthen student engagement and collaboration.

Konser Resital IV & V*Public relation and sponsorship***Bandung***May 2024 & 2025*

- Successfully contributed to the organization of two choir concerts by managing external communications and sponsor visibility.
- Built and maintained strong relationships with external partners to ensure long-term collaboration and support.
- Drafted and distributed press releases and official communications to media partners and stakeholders.
- Presented sponsorship proposals to 14 potential sponsors and 8 media partners, resulting in successful collaborations.
- Prepared partnership reports and managed sponsorship contracts to ensure mutual agreement and compliance.
- Coordinated sponsor logo placement and branding throughout event venues and promotional materials.

HIMABIT (Himpunan Mahasiswa Bioteknologi)*Organizational***Bandung***March 2025- 2026*

- Actively participating in the planning and implementation of the organization's work programs.
- Assisting in the implementation of activities such as seminars, training, and social service.
- Establishing communication and collaboration with team members and external parties.

Bioteknologi Kelautan*Laboratory assistant***Bandung***May – July 2026*

- Assist in preparing and organizing laboratory equipment and materials for marine science practical sessions.
- Guide and support students during practical experiments to ensure correct techniques and compliance with safety regulations.
- Assist in collecting and analyzing samples under supervision.
- Maintain the cleanliness and orderliness of the laboratory and equipment.
- Assisting faculty in assessing and evaluating students' laboratory work and reports.

ACHIEVEMENT & TRAINING

- Submitted proposals for PKM Call for Idea Universitas Muhammadiyah Bandung | 2024

SKILLS & INTERESTS

- **Microsoft Office** (Word, Excel, Powerpoint)
- **Google Suite Workspace** (Google Docs, Google Sheets, Google Slide)
- **Software & Video editing** (Canva)
- **Language:** Indonesia (Native), English (Basic)
- **Soft Skills:** Adaptability, Communication, Creativity, Critical Thinking, Leadership, Teamwork, Time Management, Problem-solving, Work Ethic