



SILMI NASHRUNA FASYA

082113467989 | silmifash@gmail.com | <https://www.linkedin.com/in/silminashruna/>

Jl. Salamun No.5, RT 11 RW 03, Cilangkap, Jakarta Timur

Fresh graduate in Biology with hands-on experience in experimental work, laboratory techniques, data collection, analysis, and documentation through laboratory-based roles and undergraduate research. Conducted plant cytogenetics research on patchouli polyploidy induction using colchicine and oryzalin, with microscopy and chromosome analysis. Interested in R&D and food science, with a strong interest in applying scientific knowledge to practical and industry-oriented applications. Curious, adaptable, and detail-oriented, with additional experience in communication, content creation, social media management, and public engagement.

Work Experiences

Minyeuk Pret - Jakarta, Indonesia

Oct 2025

Sales Promotion Representative - INACRAFT

- Promoted fragrance products, engaged with customers, and assisted them in selecting products based on their preferences.
- Successfully sold out the initial stock before the event ended, leading to additional stock being brought in to meet customer demand.
- Recorded sales transactions, managed bookkeeping, and tracked income and expenses throughout the event.
- Monitored inventory and assisted with cash handling and overall booth operations.

Department of Biology - Depok, Indonesia

Feb 2025 - Jun 2025

Laboratory Assistant of Plant Physiology

- Supervised practical experiments and assisted students in applying plant physiology concepts and laboratory techniques.
- Assisted students in performing practical work involving chemical solutions, plant extracts, and various laboratory procedures.
- Guided students in using laboratory tools and conducting accurate experimental techniques.
- Supported students in understanding theoretical concepts, interpreting data, and maintaining safety throughout the practicum.

Department of Biology - Depok, Indonesia

Aug 2024 - Dec 2024

Laboratory Assistant of Plant Diversity

- Guided students during fieldwork to collect plant samples for analysis and herbarium preparation.
- Supervised lab sessions on plant morphology, structure, and classification.
- Assisted students in operating various laboratory instruments for specimen processing and microscopic analysis.
- Helped students develop precision and hands-on skills in specimen handling, mounting, labeling, and documentation.

Education Level

Universitas Indonesia - Depok

Jul 2022 - Jul 2026

Bachelor of Biology, 3.35/4.00

- Bachelor's Thesis: Induction of Polyploidy in the Chromosomes of Pogostemon cablin Benth. Using Colchicine and Oryzalin.
- Part of Cellular and Molecular Mechanism in Biological System (CEMBIOS) Research Group.

Organisational Experience

UI Biology Festival 13th - Depok, Indonesia

Aug 2024 - Jan 2025

Head of Publication

- Managed publication timelines and coordinated with internal teams and external partners to support event promotion.
- Created and managed captions, announcements, and informational content across media platforms.
- Contributed to social media growth, increasing followers by ±5,000 during the campaign period.

The International Conference On Plant Taxonomy - Depok, Indonesia

Nov 2024

Liaison Officer

- Coordinated conference activities and ensured sessions ran smoothly and on schedule.
- Assisted international speakers and participants with logistics, venue guidance, and administrative support.
- Acted as a liaison between delegates and the organizing committee while supporting event operations and documentation.

Himpunan Departemen Biologi - Depok, Indonesia

Mar 2023 - Feb 2024

Staff of Communication and Information Division

- Managed social media platforms and designed promotional materials for events and activities.
- Documented events through photography, videography, and written reports.
- Coordinated with external parties for information dissemination, publication, and event promotion.
- Led an assigned program with 100% execution, contributing to an overall 84.5% completion rate.

Skills, Achievements & Other Experience

- **Language:** English - EPT UI (Score: 557, Grade A)
- **Hard Skills:** Microsoft Office (Excel, Word, PowerPoint), Canva, Laboratory Techniques, and Social Media Management
- **Soft Skills:** Communication, Teamwork, Critical Thinking, Problem Solving, and Adaptability
- **Certifications & Training:** Integrated Management System Training (ISO 9001:2015, 14001:2015, & 45001:2018) and P3K (Universitas Indonesia)