#### Sep 2024 - Dec 2024

#### Assisted in research and development initiatives to enhance creative programs and artistic methodologies. Collaborated with teams to organize cultural and artistic events.

## Asisstant Aquatic Resource Management Course

## Lead Practical Assistant

- Coordinated timelines and logistics for 150+ students across 9 rivers and 4 dams for field/lab analyses.
- Supervised preparatory phases: laboratory protocols (water quality, biodiversity assessments) and field equipment deployment.
- Streamlined data collection workflows, ensuring adherence to scientific methodologies and safety standards.

## Assistant Aquatic Ecology Course

### Practical Assistant

# **RISKIA HARDINI**

+62 85601007661 | riskiahardini1@gmail.com | www.linkedin.com/in/riskia-hardini-b77113233

Fresh graduate in Aquatic Resource Management from Jenderal Soedirman University, with hands-on experience in aquatic ecology, aquaculture, and interdisciplinary art initiatives. Able to plan, apply and evaluate the fish resources management and sustainable aquatic environment using ecosystem approach. Master the concept and principles of fish resources management of and aquatic environment and can use it in the work. Be able to take decisions in choosing the alternative of fish resources management and aquatic environment scientifically, independently, and able to work together in collaboration.

## Education Level

Universitas Jenderal Soedirman - Banyumas, Central Java, Indonesia

Bachelor of Aquatic Resource Management, 3.72/4.00

- Most Outstanding Student Awardee, Faculty of Fisheries and Marine Sciences, Jenderal Soedirman University (2023)
- Most Outstanding Student Awardee, Faculty of Fisheries and Marine Sciences, Jenderal Soedirman University (2024)
- · Valedictorian at the 157th Graduation of Jenderal Soedirman University
- Actively participated in more than 10+ campus events, such as competitions, webinars, organizations, and laboratory assistants.

## Work and Internship Experiences

#### Teras Jatisari TJ Cofee - Banyumas

Server

- Greeter: Responsible for warmly welcoming guests and escorting them to their assigned tables.
- Order Taker: Expertly explaining restaurant menu items and help increased average table revenue by 15% through strategic recommendations of favorite dishes, speciality coffe, and promotions.
- Runner: Promptly serving all food and beverage orders while ensuring complete order accuracy and maintaining clean dining areas.

#### SS Fisheries Farm - Banjarnegara

#### Aquaculture Technical Assistant Intern

- Assisted in daily water quality monitoring (pH, temperature, dissolved oxygen levels)
- · Participated in feeding operations and FCR (Feed Conversion Ratio) calculations
- Actively participated in harvesting and breeding operations, including spawning, larval rearing, and post-harvest handling

#### Bekti Lobster - Banjarnegara

Pond System Preparation & Maintenance Intern

- Designed and prepared pond environments for lobster cultivation
- Conducted daily water quality monitoring (ph, temperature, dissolved oxygen)
- Implemented feeding protocols, growth monitoring systems and performed routine pond maintenance and troubleshooting

#### Menjadi Manusia

Technical Writting Intern

- Authored literary works (poetry/prose) published on dedicated platforms, combining artistic expression with environmental themes.
- Assisted in social media promotion, crafting engaging captions and strategies to expand audience reach and visibility.

Contributed to scriptwriting, performance planning, and theatrical productions under the Literary Theater division.

## Leadership & Co-curricular Activities

# Arteris (Art and Education of Fisheries and Marine Science)

Staff



Jan 2025 - Apr 2025

Jul 2021 - Jun 2025

Jul 2021 - Jan 2022

Dec 2022 - Feb 2023

Oct 2021 - Jan 2023

Jan 2022 - Dec 2024

Feb 2024 - Jul 2024

• Conducted fieldwork analyses across 3 distinct river ecosystems, guiding students in sampling techniques and ecological assessments.

Feb 2025 - Jun 2025

- Supervised laboratory analyses for 150+ students, ensuring adherence to protocols in water quality/biodiversity experiments.
- Mentored students in scientific report writing, data interpretation, and core concepts of aquatic ecology.

#### Asisstant Aquatic Resource Management Course

Practical Assistant

- Coordinated timelines and logistics for 150+ students across 9 rivers and 4 dams for field/lab analyses.
- Supervised preparatory phases: laboratory protocols (water quality, biodiversity assessments) and field equipment deployment.
- Streamlined data collection workflows, ensuring adherence to scientific methodologies and safety standards.

## **Skills, Project & Achievements**

- Award and Honors (2022): Best Writer Nebula Publisher Poetry Competition
- Award and Honors (2022): 1st Place, Poetry Writing Competition Peksimitas (Inter-Faculty Student Arts Week), Unsoed
- Award and Honors (2022): 5th Place, Poetry Writing Competition Peksimida (Inter-Regional Student Arts Week), Central Java
- Award and Honors (2022): Grand Finalist, English Debate Competition IFDC (Inter Faculty Debate Competition)
- Award and Honors (2024): 3rd Place, Poetry Writing Competition Peksimitas (Inter-Faculty Student Arts Week), Unsoed
- Projects (2023): Research Analysis of Mangrove Vegetation in Mangrove Forest, Pemalang Regency, Central Java
- Speaker (2024): Speaker at the 'Bedah KP Mangrove' with the Student Community Mucronata FPIK Unsoed
- Interviewee / Talent: Featured in social media content for: Arteris Unsoed (2022–2023), @Creator.unsoed (2023), Student Executive Board (BEM) FPIK Unsoed (2023), Himanera FPIK Unsoed (2024)
- Hard Skills: Microsoft (Word, Excel, and Powerpoint), Google (Doc, Sheet, and Form), Canva, R Studio, Fisat II, QGIS, and Minitab
- Soft Skills: Project management, Writing, Public Speaking, Leadership Skills, Laboratory Coordination, Critical Thinking, Quick Response, and Time Management
- Language: Indonesian (native), Javanese, English (intermediate)