#### Muhamad Imam Fahurrozi

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Fresh graduate from Agroindustrial Technology Universitas Brawijaya with a strong passion for quality control and production. Through my active involvement in HIMATITAN FTP UB, BEM FTP UB, assistantship, and internship experiences, I have developed leadership, public speaking, teamwork, analytical, and laboratory skills.

# **EDUCATION**

#### UNIVERSITAS BRAWIJAYA

August 2021 – July 2025

# **Agroindustrial Technology (Bachelor of Engineering)**

- GPA: 3.46/4.00
- The Most Critical Participant of LKMM-TM FTP UB
- 3rd Place National Essay Competition Event of Agroindustrial Technology (ENOTECH) 2024
- Head of Community Service and Relations Division HIMATITAN 2024
- Active in student activities, competitions, and team-based projects

#### **SMAN 1 PURWODADI**

July 2018 - May 2021

- Vice Chairman of OSIS SMA Negeri 1 Purwodadi
- Vice Chairman of OSIS Forum Grobogan Regency
- Coordinator of Islamic Information and Motivation Collection (KISMIS) SMA Negeri 1 Purwodadi

#### ORGANIZATIONAL AND COMMITTEE EXPERIENCE

# **Head of Community Service and Relations Division**

January 2024 – December 2024

- Agroindustrial Technology Student Association HIMATITAN FTP UB
- Coordinating and establishing cooperation with external parties related to community service and relations programs
- Achieving the best Student Association 1 in the Collaborative category at Brawijaya University, and top 3 in the Productive category

# Expert Staff of the Ministry of Social Affairs and Community Student Executive BEM FTP UB

March 2023 – December 2023

- Developing and implementing community service and teaching activities in Taji Village, Jabung District, Malang Regency
- Collaborating with 3 main partners in the FTP Edu Action work program

# Chairman

February 2024 – April 2024

# PPK Ormawa Team of HIMATITAN X HIMABIO UB

- Leading the team in preparing proposals with the results of the Top 3 Proposals for PPK Ormawa Universitas Brawijaya 2024
- Representing the team in external communications and organizing evaluations and reports on program developments

#### Chairman

June 2023 – November 2023

#### **FTP Edu Action**

- Coordinating all divisions including Secretary, Treasurer, Public Relations Events, Transumsi, and DDM
- Coordinating with 3 main partners to collaborate in teaching and student appreciation and motivation week

#### Chairman

July 2022 – Agustus 2022

# **HIMATITAN Social Project**

- Coordinating with the Daily Management, Steering Committee, Organizing Committee, and external parties with 100% success indicator
- Creating 6/6 detailed concepts and division of tasks by providing direction and supervision of activities

# **Internship Students of Maintenance Department PT. Indesso Aroma**

January 2024 – February 2024

- Analysis of wastewater and activated sludge processing systems that will be processed into solid organic fertilizer and analysis of inlet and outlet samples of liquid waste produced (COD, TSS, DO, pH & SV30)
- Following mandatory training Code of Conduct, Pre Requisite Program, HSE, FSSC 22000, and SJH
- Creating 2 flow diagrams and layouts for liquid waste processing and solving production equipment problems

#### **Waste Technology Practicum Assistant**

August 2024 – December 2024

- Creating a Waste Technology practicum module with the topic of Anaerobic Digestion covering theory, procedures, and implementation guidelines
- Guide 40+ students during practicum, evaluating practicum report results, and providing feedback to improve understanding of waste processing concepts

### **Industrial Microbiology Practicum Assistant**

February 2024 – July 2024

- Compiling materials and guiding Industrial Microbiology practices, including solid and liquid substrate fermentation and product manufacturing (tempeh, kimchi, yogurt)
- Evaluate 40+ student practicum reports and providing assistance during laboratory sessions to ensure understanding and work safety

#### **ACHIEVEMENTS**

- 3<sup>rd</sup> Winner National Essay Event of Agroindustrial Technology (ENOTECH) 2024 3rd Place Winner of National Essay Competition ENOTECH 2024 organized by Jember University with an essay entitled "Microalgae Conversion Technology (*Chlorella sp.*) as Biomass for Biodiesel Production Using Closed Loop System" on the subtheme of Renewable Energy".
- The Most Critical Participant of LKMM-TM FTP UB

  Awarding as the Most Critical Participant in the Middle Level Student Management Skills Training (LKMM-TM) FTP UB from more than 50 participants for active contributions, critical analysis, and strategic thinking skills during the training.

#### **CERTIFICATION**

ISO 22000:2018 - Food Safety Management System

ISO 28000:2022 - Supply Chain Management Systems

Google Digital Entrepreneurship

Advanced Student Management Skills Training (LKMM-TL)

Middle Level Student Management Skills Training (LKMM-TM)

June 2023

# **SKILLS**

*Soft skill:* Time and risk management, communication, autorship, critical thinking, public speaking, analytical skills, laboratory skill, teamwork

*Hard skill*: Microsoft Excel, Microsoft Powerpoint, Microsoft Word, Google Workspace, Python, VS Code, Canva, Corel Draw, Photoshop

## **LANGUAGE**

Indonesia Original language English Advanced Korea Intermediate