



## MURIA SHANDY MAJID

+6281216557980 | mushandma@gmail.com | <https://www.linkedin.com/in/muriashandymajid/>

Special Region of Yogyakarta

I am an industrial engineering fresh graduate with a high curiosity about **PPIC, Asset Management, and manufacturing processes**. Have experience as a **data analyst intern, researcher asset management, and assistant leader at manufacturing laboratory** with strong self-motivation, strive to do my best, am a fast learner, and am proactive. When participating in organizational activities, competitions, or committees, I apply good leadership and good interpersonal skills, organizationally oriented, and technology savvy. Able to adapt easily and enjoy exploring new things.

## Work And Internship Experiences

**PT PLN Nusantara Power** - Surabaya, Indonesia

Feb 2022 - Jul 2022

### **System Human Capital Management Internship**

- Contribute as a data analyst to solving problems in personnel budget analysis and planning by creating data dashboards using pivot in excel to help analyze data and reduce errors in comparing budgeted and used costs.
- Designing dashboard interfaces according to needs to simplify operation.

**PT PLN Nusantara Power** - Surabaya, Indonesia

Feb 2022 - Apr 2022

### **Researcher**

Contribute to the company for understanding of the variables that affect the High-Performance Work Practice (HPWP) in Asset Management at PT PLN Nusantara Power based on asset management anatomy group 5 (Organization and People).

**Integrated Manufacturing System laboratory** - Yogyakarta, Indonesia

### **Assistant Coordinator**

Mar 2021 - Mar 2022

- Contributing and taking full responsibility for the continuity of the Manufacturing System Laboratory.
- Coordinate four departments and 20 assistants of the integrated Manufacturing System Laboratory.
- Success to make the laboratory the best lab by getting a perfect score.

**Pelangi Nusantara Food** - Lampung, Indonesia

Jun 2021 - Jul 2021

### **Staff in Production Departement**

Contribute to solving problems related to forecasting the amount of bread production by identifying and determining the use of suitable methods with support software QM for Windows.

**Integrated Manufacturing System laboratory** - Yogyakarta, Indonesia

### **Staff Academic Operation**

Mar 2020 - Mar 2021

- Creating new technical practicum concepts for Basic Industrial Engineering Design, Manufacturing Process, and Assembly Line Balancing.
- Making regulations for practicum activities in the form of Standard Operational Procedures (SOP) to assist risk management related to practicum activities.
- Teaching 900 students about Basic Industrial Engineering Design, Manufacturing Processes, and Assembly Line Balancing.

## Education Level

**Universitas Islam Indonesia** - Sleman, Indonesia

Sep 2018 - Sep 2022

*Bachelor's Degree in Industrial Engineering, 3.82/4.00*

- 1st Hope in Student Festival UII "Innovation Challenge" (2021)
- Top 3 Grant Funding for Industrial Engineering UII Business Competition (2021)
- Speaker at international conference at ICET4SD (2021)

**Universitas Islam Indonesia** - Sleman, Indonesia

Aug 2021 - Sep 2023

*Master's Degree in Industrial Engineering, 3.79/4.00*

## Skills

### **Hard Skills**

- Microsoft Word, Microsoft Excel, PowerPoint, SolidWorks, Premier Pro, Corel Draw, SMART PLS, SPSS

### **Soft Skills**

- Research, Public Speaking, Communication, Teamwork, Leadership

### **English Score**

- 524 CEPT (Certificate of English Proficiency Test) has been registered at the Directorate General of Intellectual Property Rights, Ministry of Law and Human Rights, Republic of Indonesia.

## Certification

---

### SAP

- Introduction to SAP ERP with Global Bike Inc.

### Health, Safety, and Environment (HSE)

- Individual achievement in standard of excellence a best practice an awareness training.

## Organizational Experience

---

### KOSEMA 2018 - Yogyakarta, Indonesia

Oct 2018 - Present

#### Leader

- Success makes gathering event.
- Success makes social events at the orphanage.
- Coordinate around 300 people and connecting between students and stakeholders to express aspirations.

### LEM FTI UII - Yogyakarta, Indonesia

Mar 2020 - Jun 2021

#### Staff of Departement Human Resource Development

- Creating student orientation activities.
- Supervising, evaluating, and appreciating member performance
- Creating cadre training fot the students.
- Evaluate the performance of each department.

### Project Managamenet Challenge 2020 - Yogyakarta, Indonesia

May 2020 - Mar 2021

#### Staff of Departement Multimedia

- Designed daily content for 1 year.
- Creating design of committee shirt.
- Generated engaging content for social media and success to reach out foreign participant.

### PETA FTI - Yogyakarta, Indonesia

Jul 2020 - Sep 2020

#### Coordinator of Event Departement

- Success held an online student orientation activity for the first time at Industrial Engineering Faculty
- Determine the purpose of student orientation activities
- Leading from concept preparation to event completion so that it runs well

### Himpunan Mahasiswa Teknik Industri - Yogyakarta, Indonesia

Mar 2019 - Mar 2020

#### Internship in Rumah Tangga Departement

- Supervising, evaluating, and appreciating member performance
- Manage the organization's internal activities
- Organize and maintain organizational inventory

### FTI Festival - Yogyakarta, Indonesia

Sep 2019 - Dec 2019

#### Staff of Event Department

- Creating event concepts and ensuring events run properly
- Creating a detailed and specific event schedule so that the event runs well
- Coordinate and managing technical matters in the field during the event

### INCOME 2019 - Yogyakarta, Indonesia

Jul 2019 - Sep 2019

#### Staff of publication, documentation and decoration departement

- Creating fresh Instagram content
- Contributing to making wonderful decoration venue
- Creating design of committee shirt

## Achievements & Other Experience

---

- **Achievements** (2021): Proceedings in 8th Industrial Engineering Conference with the title "Analysis of Work Posture in XYZ Printing with Rosa and LSCMDQ Methods"
- **Achievements** (2021): Proceedings in 4th International Conference on Engineering and Technology for Sustainable Development (4th ICET4SD 2021) with the title "Redesign of Production Table for Boiling and Removing Chicken Feathers Using NBM (Nordic Body Map) and Reverse Engineering to Reduce Musculoskeletal Disorder Complaints at XYZ Chicken Slaughterhouse"
- **Achievements** (2021): Proceedings at International Conference on Engineering and Technology and Innovative Researchers with the title "Production Planning Analysis Using Approach Forecasting and Master Production Schedule for Mineral Water Product A Production Scheduling in Packaging at PDAM Sleman Company"