

MUHAMMAD SULTHON IMAM PURO

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SUMMARY

Computer Engineering graduates with experience in student organizations and technology-based projects. Have good communication skills, be able to work in a team or independently, and was used to leading and managing teams on a small to medium scale. Open to opportunities in various fields of work, with a high enthusiasm for learning, quick to adapt, and ready to make a real contribution in a professional work environment.

EDUCATION

Bachelor of Engineering, GPA 3.27
Brawijaya University

2020-2024

- Faculty : Computer Science, Study Program : Computer Engineering
- Related courses: embedded systems, networks, operating systems, digital image computing.

EXPERIENCE

Independent Study Program Batch 5, Red Hat Certified System Administrator - IBM AI & Cybersecurity
Infinite Learning

August 2023-
December 2023

- Master basic competencies of Linux system management including user and group management, storage configuration, system services, firewall and networking, and basic shell scripting.
- Hands-on experience in solving real-time scenarios based on system administration tasks using RHEL (Red Hat Enterprise Linux).

PROJECT

Respiratory Disease Detection System Based on Respiratory Sound Using Raspberry Pi 4-Based Spectral Analysis

2024

ViTu (Visit Tuban) Generative AI-Based Chatbot

2023

ORGANIZATIONAL EXPERIENCE

Deputy Chairman of the Association
Himpunan Mahasiswa Ronggolawe Brawijaya (HIMALAYA) Tuban

2023

- Responsible for assisting the chairman in designing and executing annual work programs that are social, educational, and family.
- Coordinate internal teams across divisions to ensure synergy between members and smooth organizational activities.

Vice Head of PSDM Division
Himpunan Mahasiswa Ronggolawe Brawijaya (HIMALAYA) Tuban

2022

- Assist division heads in designing human resource development programs, such as leadership training, upgrading, and internal evaluation.
- Building an efficient work system in the team, as well as actively monitoring and evaluating the development of the performance of division staff.

SKILLS AND ABILITIES

Hard-skills

- Python, C++, Javascript programming
- Microsoft Office
- Editing: Photoshop, Illustrator, Canva
- RedHat Enterprise Linux (RHEL)
- Network and operating system

Soft skills

- Communication
- Teamwork
- Ability to lead a team
- Adaptability

- Troubleshooting

- Discipline

Certification

- Red Hat Certified System Administrator (RHCSA)
- Enterprise Security in Practice, IBM
- Security Operations Center in Practice, IBM
- Getting Started with Threat Intelligence and Hunting, IBM

Language

- Indonesia
- English