Shyam Saefurrochman

Cloud Computing Enthusiast | AI & Data Engineering | Fresh Graduate at Universitas Gadjah Mada

📞 6283113526165

✉ saefurrochman1@gmail.com

↖ linkedin.com/in/shyamsaefurrochman

📍 Cirebon, Indonesia

SUMMARY

Fresh graduate in Internet Engineering from Universitas Gadjah Mada with over 3 years of hands-on experience across IT support, software development, and project coordination. Demonstrated leadership as COO of a tech startup and proven ability to manage teams, streamline operations, and deliver innovative digital solutions. Passionate about leveraging technology and data to solve business problems, with strong communication and organizational skills. Seeking impactful opportunities in management trainee or generalist roles to drive cross-functional growth.

EXPERIENCE

Database Administrator   02/2025 - 06/2025
Geniver ↗

- Manage and Maintain Databases, ensure databases are always available, secure, well-structured, and perform regular backup, recovery, and performance optimization.
- Control Access and Data Security, manage user permissions, protect data confidentiality, and prevent data loss or corruption.

Software Developer (Internship)   08/2023 - 12/2023
Bank Indonesia KPw Cirebon ↗

- Built internal applications using PowerApps to digitalize disposition and leave management.
- Enhanced operational efficiency and paperless workflow for government employees.

IT Support (Internship)   02/2023 - 06/2023
Institut BPJS Ketenagakerjaan ↗

- Developed Email Blaster & Zoom Downloader apps from scratch using Python
- Provided end-user training and technical assistance for internal tools.

IT Support (Internship)   09/2022 - 12/2022
PT. SOLUSINDO INTEGRASI INFORMATIKA

- Delivered frontline technical support and issue resolution across network and hardware systems.

Back End Developer (Internship)   05/2022 - 07/2022
GeekGarden Software House

- Developed a web-based employee attendance system adopted by HR department.
- Collaborated in an agile environment with fellow developers and designers.

EDUCATION

Computer and Network Engineer   09/2020 - 06/2024
UNIVERSITAS GADJAH MADA - Bachelor of Applied Engineering
GPA : 3.75/4.00

CERTIFICATES

Microsoft Azure AI Fundamentals   02/2024 - Present
Talenta AI Indonesia

Trained on deploying, managing, and monitoring AI solutions using Microsoft Azure, including natural language processing and machine learning pipelines.

Azure AI Engineer   02/2024 - Present
Kominfo

Introduction to AI workloads and machine learning on Azure, covering responsible AI principles and basic cognitive services.

Sertifikat Kebanksentralan   12/2023 - Present
Bank Indonesia

Overview of central banking roles, monetary policy, and digital transformation initiatives within Bank Indonesia.

Sertifkat Kuliah Kerja Lapangan Web Programmer   07/2022 - Present
GeekGarden Software House

Recognition of practical work experience as a web programmer, with exposure to real-world software development workflows.

CCNAv7: Switching, Routing, and Wireless Essentials   01/2022 - Present
Cisco

Covered the implementation and troubleshooting of small to medium-sized enterprise networks, including VLANs, STP, and WLANs.

CCNAv7: Introduction to Networks   07/2021 - Present
Cisco

Provided foundational knowledge of networking concepts such as IP addressing, Ethernet, and the OSI model.

Business User   05/2024 - 05/2026
Alibaba Cloud Academy

Business-focused training on cloud computing benefits, cloud migration strategy, and cost optimization for decision-makers.

SKILLS

Cloud Computing (AWS, Azure)	Intermediate	Project Coordination	
Python	Intermediate	Communication	
Network Management	Intermediate	Team Leadership	
Machine Learning	Intermediate	Problem Solving	
Database	Intermediate	Cross-Functional Collaboration	

LANGUAGES

Indonesia	Native	English	Fluent