

Mohd Aakib

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OBJECTIVE

Ambitious and detail-driven Master of Computer Applications with a strong foundation in Linux administration, system troubleshooting, DevOps practices, and AWS cloud technologies. Skilled in supporting system operations, maintaining stable infrastructure environments, and assisting in automated deployment processes through, Git, and containerization tools. Committed to delivering reliable technical support and contributing to operational excellence within a professional engineering ecosystem.

EDUCATION

Swami Vivekanand Suharti University <i>Master of Computer Application(MCA)</i>	Meerut, Uttar Pradesh 2025 – PRESENT
Swami Vivekanand Suharti University <i>Bachelor of Computer Application(BCA)</i>	Meerut, Uttar Pradesh 2022 – 2025
SDSSM Inter College <i>12th standard</i>	Kankarkhera, Meerut 2020 – 2022
Indian High School <i>10th standard</i>	Jasar Sultan Nagar, Meerut 2019 – 2020

INTERNSHIP & TRAINING

Cloud and DevOps Intern <i>Nullclass Edtech Private Limited</i>	March.2025 Bangalore, WFH
Deployed a real-time website on AWS using EC2 and S3. Managed domain setup, DNS configuration, and SSL using AWS services. Worked with security groups and IAM roles for controlled access. Gained hands-on experience in real-world DevOps deployment workflows.	
Data Analytics Training and Intern <i>EdTech NeoSkillz!</i>	Jan 2026 to Apr 2026 Chennai, WFH
Completed comprehensive training in Data Analytics with hands-on experience in data cleaning, visualization, and reporting. Skilled in using tools like Excel, SQL, Power BI, and Python for analyzing and interpreting data. Able to identify trends, generate insights, and support data-driven decision-making processes. Strong understanding of data analysis concepts, dashboards, and business reporting techniques.	

PROJECTS

AI News Agent using n8n | n8n, OpenAI API, Telegram API, RSS, Docker
Built an automated AI-powered news aggregation workflow using n8n.
Implemented scheduling, filtering, and error-handling automation pipelines.
Integrated RSS feeds and AI summarization to generate concise daily news updates.
Automated delivery of categorized news through Telegram/email notifications.
Containerized workflow using Docker for easy deployment and scalability.

Server Monitoring Agent | Python, AWS CloudWatch, n8n, Docker, Telegram API
Developed an AI-powered infrastructure monitoring system for Linux/AWS servers.
Integrated AWS CloudWatch metrics with automated alert workflows using n8n.
Configured real-time CPU, memory, and disk monitoring with instant Telegram notifications.
Automated incident summaries and server health reports using AI APIs.
Deployed monitoring workflows using Docker containers for scalable operations.

TECHNICAL SKILLS

Languages: Java, C/C++, c#, Python
Developer Tools: Git, Docker, Google Cloud Platform
Operating Systems: Linux (Ubuntu, CentOS)
CI/CD Tools: Jenkins, GitHub Actions
Cloud Platforms: AWS (EC2, S3, IAM, VPC, CloudWatch)

Training & Certification

- *[International Seminar on Thrust Areas of AI](#)
- *[Integrity Pledge](#)
- *[Cloud Technical Series](#)
- *[Data Analytics](#)
- *AWS practitioner