Md. Hashibur Rahman Kwoshik

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Summary

DevOps enthusiast and Computer Science graduate with strong skills in CI/CD, automation, cloud platforms, containerization, and ML pipeline deployment. Experienced in building scalable, maintainable systems using Python and modern DevOps tools.

Technical Skills

Languages:	Python, Bash, SQL, C/C++
DevOps Tools:	Docker, Kubernetes, Jenkins, Git, Ansible, Terraform, Flask
Cloud Platforms:	AWS (EC2, S3, IAM)
CI/CD:	Jenkins, GitHub Actions
Monitoring:	Prometheus, Grafana, Loki

Key Projects

Capstone Project (2025):
Dockerized the two tier application for isolated and consistent environment handling 20,000+ records, deployed the system using Kubernetes (kubeadm), used argocd for automatic deployment and Grafana + prometheus for monitoring
Technologies: Github Actions, Docker, Kubernetes(Kubeadm), Grafana + Prometheus, Argocd, AWS EC2, Terraform + Ansible
Repository: github.com/rootminusone8004/project2

Flask App Deployment (2025):
Dockerized a flask application, deployed the system using Kubernetes (minikube), used argocd for automation and prometheus with Grafana for monitoring cluster health
Technologies: Github Actions, Docker, Kubernetes(Kubeadm), Grafana + Prometheus, Argocd, AWS EC2, Terraform + Ansible
Repository: github.com/rootminusone8004/project1

Professional Experience

Independent Practice — **Dhaka, Bangladesh**
Private Tutor — *2025–Present*

- Taught Python programming and Linux fundamentals to diverse student groups, developing strong communication and mentoring skills
- Led collaborative learning sessions and created customized materials, demonstrating project management and teamwork abilities

Education

Rajshahi University of Engineering and Technology (RUET) — **Rajshahi, Bangladesh**
B.Sc. in Computer Science and Engineering — *2019–Feb 2025*
CGPA: **3.57**/4.00

Achievements

2025: Completed *Mastering DevOps: From Fundamentals to Advanced Practices* — Ostad