Md. Hashibur Rahman Kwoshik

Dhaka, Bangladesh ☐ +880 133 960 0765 ☑ mdhashiburrahmankwoshik@gmail.com **♦** rootminusone8004.github.io nootminusone8004



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 argood for automatic deployment and Grafana + prometheus for monitoring

Technologies: Github Actions, Docker, Kubernetes(Kubeadm), Grafana + Prometheus,

Argood, AWS EC2, Terraform + Ansible

Repository: github.com/rootminusone8004/project2

Flask App **Deployment** (2025)

Dockerized a flask application, deployed the system using Kubernetes (minikube), used argood 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

2025-Present Private Tutor, Independent Practice, Dhaka, Bangladesh

- 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

2019–Feb B.Sc. in Computer Science and Engineering, Rajshahi University of Engineering and Technology (RUET), Rajshahi, Bangladesh

CGPA: 3.57/4.00

Achievements

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