



Curriculum Vitae

Atonu Saha

Red Hat Certified Architect in Enterprise Linux

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Professional Summary

DevOps / Platform Engineer and **Red Hat Certified Architect in Enterprise Linux** with 7+ years of experience managing enterprise infrastructure and production operations. Strong expertise in Virtualization, Cloud, Kubernetes/OpenShift administration and high availability systems. Hands-on experience supporting mission-critical applications and maintaining infrastructure aligned with PCI DSS security standards.



Core Competencies

- **Platform Engineering:** Kubernetes (multi-master clusters), OpenShift (Administration, Automation, Virtualization), Docker/Podman.
- **Automation & CI/CD:** Argo CD, GitOps, Ansible, Shell Scripting, Helm, Kustomize.
- **Infrastructure:** Linux, Google Cloud, VMware vCenter/ESXi, Proxmox, Ceph, SAN/NAS Storage (NetApp, IBM).
- **Network & Security:** Expertise in physical/virtual networking, PCI DSS compliance, Linux security, HA clustering, load balancing, and proxy solutions.



Work Experience

1. Sr. DevOps Engineer Level-II

June 2026 – Present

Cloud Omnium Limited (A Concern of VivaSoft Limited), Dhaka

- **Manage and support enterprise container platforms** including OpenShift, OKD, and upstream Kubernetes clusters for production workloads.
- **Design, deploy, and maintain highly available Kubernetes and OpenShift** environments for scalable application hosting.
- **Administer and optimize Ceph storage clusters** to provide reliable, distributed, and fault-tolerant storage solutions.
- **Ensure security hardening, compliance, and best practices** across container platforms and underlying infrastructure.
- **Support CI/CD workflows and application** deployments using Helm, Kustomize, and Kubernetes-native tools.
- **Monitor cluster health, performance, and resource utilization, proactively resolving infrastructure and application issues.**
- **Collaborate with development and DevOps teams** to improve platform reliability, scalability, and deployment efficiency.

2. **System Administrator (DevOps / Platform Engineering Focus)** Feb 2023 – May 2026
Information Technology Consultants Public Limited Company (ITCPLC), Dhaka
 - **Managed end-to-end production operations** for enterprise data center infrastructure.
 - **Designed and deployed** highly available multi-master Kubernetes clusters for scalable application deployment.
 - **Administered and maintained VMware vCenter and Proxmox virtualization environments** integrated with SAN storage.
 - **Ensured server OS security** compliance aligned with PCI DSS standards.
 - **Maintained security compliance** (PCI DSS) and hardened container images from source.
 - **Administered virtualization platforms** (VMware, Proxmox) integrated with enterprise SAN storage (NetApp, IBM).
 - **Managed installation, migration, and support of enterprise financial** applications including Tranzware.
 - Optimized system performance and **resolved complex infrastructure, network, and application** issues.
3. **System Support Engineer (Linux, Virtualization and Storage)** Jan 2022 – Feb 2023
Thakral Information System Private Limited, Dhaka
4. **Junior System Engineer** Jan 2021 – Dec 2021
Spectrum Engineering Consortium Limited, Dhaka
5. **Assistant System Engineer** Dec 2018 – Dec 2020
Shamim Enterprise (Pvt) Ltd, Dhaka



Education and Qualifications

1. **Executive Master in Business Administration (EMBA)** Passing Year: 2026
Brac Business School, Brac University, Dhaka
2. **Master in Information Technology** Passing Year: 2022
IIT, Dhaka University
 CGPA: 3.40 out of 4.00
3. **B.Sc. in Electronics and Telecommunications Engineering** Passing Year: 2018
East West University, Dhaka
 CGPA: 3.76 out of 4.00



Vendor Certifications and Training

1. **Red Hat Certified Architect (RHCA) in Enterprise Linux** (Formally Level IV)
2. **Certified Kubernetes Administrator (CKA)**
3. **Google Cloud Certified Associate Cloud Engineer**
4. **Google Cloud Certified Professional Cloud Architect**
5. **Red Hat Certified Specialist in OpenShift Automation and Integration**
6. **Red Hat Certified Specialist in OpenShift Virtualization**

7. Red Hat Certified OpenShift Administrator
8. Red Hat Certified Specialist in Containers
9. Red Hat Certified Specialist in Linux Security
10. Red Hat Certified Specialist in Linux Diagnostics and Troubleshooting
11. Red Hat Certified Specialist in High Availability Clustering
12. Red Hat Certified Specialist in Gluster Storage
13. Red Hat Certified Specialist in Virtualization
14. Red Hat Certified Engineer (RHCE) Version: 8 (Ansible)
15. Red Hat Certified Engineer (RHCE) Version: 7 (Server Management)
16. Red Hat Certified System Administrator (RHCSA)

Verification Link:

<https://www.credly.com/users/atonu>



Training Without Vendor Certification

1. Red Hat OpenShift Developer II: Building and Deploying Cloud-native Applications (DO288) - Ver. 4.14
2. CKA Certification Course - Certified Kubernetes Administrator
3. Cisco Certified Network Associate (CCNA)
4. NetApp Certified Data Administrator, ONTAP Version 9.5 and above



Award and Scholarship

1. **Academic Award: Cum Laude**
East West University
Criteria: This award is given to regular student with a CGPA of 3.75 and above.
2. **Merit Scholarship**
East West University
Criteria: This Scholarship is given to a student with a CGPA of 3.9 and above in consecutive three semester.



Memberships

1. **Associate Member, The Institute of Engineers, Bangladesh** Since: 2020
Membership No. A-22931
2. **Associate Member, Bangladesh Computer Society** Since: 2020
Membership No. AM-14745



References

1. **Nasir Uddin Pavel**
CEO, Linux Pathshala
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2. **KM Sujon Raihan**
Lead Support Engineer, Qvantel
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