

Shamura Ahmad

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Career Objective

I'm Shamura, a DevOps Engineer with extreme enthusiasm about Artificial Intelligence and Blockchain Technology. I'm passionate about problem solving and eager to learn new technologies to strengthen my stand in the career journey. Thus, I'm improvised to learn new technologies and adapt any environment. I want to see myself having a solid ground to cope up with the drastically changing modern world.

Education

- Bachelor of Science in Computer Science and Engineering
- Higher Secondary School Certificate, Science

Experience

- DevOps Engineer, Arena Phone Ltd
October, 2023 – Present
- Server Administrator (Trainee), bitBirds Solution Ltd
July, 2023 – September, 2023

Skills

☐ DevOps & Cloud Computing :

- Proper understanding of IaaS, SaaS & PaaS
- Efficient in executing cloud services such as IAM, S3, EC2, VPC etc
- Decent knowledge about CI/CD pipeline
- Expertise in using Kubernetes, Docker & Jenkins
- Adequate knowledge about Grafana, Graylog, Openstack, Chef, Ansible etc

☐ Server Administration :

- Configuration and management of RedHat Enterprise Linux, CentOS and Windows Server
- Installation and configuration of ADDS, DNS Server, DHCP Server, FTP Server, Samba Server etc
- Proper knowledge about Web Server, Mail Server, NFS Server, IPAM Server and iSCSI Server
- Creation and management of User, Group, Policies etc
- Wireless Routing, Bandwidth Management and Network Management

☐ .NET Framework :

- Proper knowledge of Windows Form, CRUD and ERD Connection
- Sufficient knowledge about Layer Architecture and Anonymous Type
- Decent knowledge about Delegate and Lambda Expression
- Adequate knowledge about Entity Framework
- Proper understanding of Ajax and Partial & Cascading View etc

☐ Programming Language :

- Expertise in C++, Java, Python, C# and JavaScript

Projects

■ Panel of Clash :

Panel of Clash is a simplified execution of the academic advising panel. Course advising and payment can be done through this app. All the features of a real life student portal can be executed through the app.

□ Features :

• Registration Panel • Login Panel • Admin Dashboard • User Dashboard • Course Advising & Payment

Source Code : <https://github.com/animshamura/Panel-Of-Clash->

■ Infosis App :

Infosis App is a .NET framework based software which will give user information details. It can be used in large scaled organizations helping the higher authorities to take decision from a valid statistical overview.

□ Features :

• Registration & Login Panel • Admin & User Dashboard • Multi App System • Service Application

Source Code : <https://github.com/animshamura/Infosis-App>

■ Wait In Room :

Wait In Room is a console app which can help hospitals, clinics and other health centers to maintain patients easily. It will have a system of priority based patient management to maintain patients.

□ Features :

• Registration & Login Panel • Patient & Doctor's Dashboard • Payment & Health Tips • Emergency Service

Source Code : <https://github.com/animshamura/Wait-In-Room>

Training

- Training on Presentation Skill by BRAC University
- Training on DevOps by DSSE Researcher Group, DU, IIT
- Training on Python Programming by Stanford University
- Training on Professional Communication by WSDA New Zealand
- Training on Server Administration with Windows Server Management by BASIS
- Training on Cloud Computing and DevOps by Bangladesh Computer Council
- Training on Artificial Intelligence by Bangladesh Computer Council
- Training on Quantum Computing by Google Quantum AI

Language

□ English – Fluent □ Japanese – Limited Working Proficiency □ French – Elementary

Awards & Scholarship

- Junior School Scholarship – Talent Pool
- Student Welfare Scholarship – Talent Pool
- Secondary School Certificate Scholarship – Talent Pool
- Dutch Bangla Bank Scholarship – Top 50 Students
- STEM Scholarship – International Oversea Scholarship
- VC & Dean Award – Based on Trimester Result