Shamura Ahmad

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Carrier 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 improvise myself to learn new technologies and adapt any environment. I'm a friendly, hardworking, helpful and an aspiring person. I want to see myself having a solid ground to cope up with the drastically changing modern world.

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 iSCSCI 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

Projects

■ **Panel of Clash :**

Panel of Clash is a simplified execution of academic advising panel along with having the user and admin dashboard to control things from both ends. Course advising and even payment can be done by 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 any user information in detail. It can be used in companies, universities and other large scaled organization to maintain their people. All the data will securely be saved through the app. Statistical observations can be done through this app. Also, it will help 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 such as giving more priority to the serious patient rather than simply prescribed patients. Also, here will be a runtime database to control and mange the system with ease.

☐ **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