

MAHBUBUR RAHMAN

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Experience

Town of Granville and Police Department -- Granville, WV

June 2017-Present

Systems Developer and Forensic Analyst

- Built web applications and deployed them in AWS EC2 instances for external access.
- Configured, and maintained local gitlab repository for Version Control.
- Automated Building and Testing of applications using Jenkins.
- Created Ansible playbooks for configuring Linux Servers and deploying applications in the Testing and Production environment.
- Built and deployed Docker containers for implementing Microservice Architecture and easier deployment process.
- Configured and maintained MsSQL and MySQL Servers.
- Created custom shell scripts via bash, python and powershell for automating tasks.
- Followed agile methodology to developed full-stack applications using Spring-boot framework with integrated Twilio API.
- Configured and Deployed Windows Workstations, Active Directory Server, Printers, Fax Machines, IDS Solutions.
- Developed GPD Digital Forensic Management System and built customized forensic workstation for the Forensic Lab.
- Performed Digital evidence extraction.

Fairmont State University -- Fairmont, WV

May 2013 - June 2017

Desktop Support Technician - Part Time

- Assisted Students, Faculty and Staffs with daily technical issues.
 - Configured and Deployed switches, servers, UPSs, printers, workstations, Virtual Machines.
 - Managed Windows and Linux Servers and created shell scripts to automate them.
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Skills

Linux | Windows | Java | Python | C# | Bash | Git | Powershell | SQL Server | Eclipse | Maven | Ansible | Jenkins | Docker | HTML | CSS | Javascripts | JQuery | Spring Boot | Flask | Hyper-V | Vmware | Bootstrap 4 | AWS EC2 | Nginx | .NET | TCP/IP | Active Directory | dd | nmap | Wireshark | Forensics

Education

Master of Business Administration, Cybersecurity

West Virginia University -- Morgantown, WV

Bachelor of Science, Information Systems Management

Fairmont State University -- Fairmont, WV