Rasel Ahmed

System Engineer

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Career Objective:

Self-motivated and hardworking seeking for an opportunity to work in a challenging environment to prove my skills and utilize my knowledge & intelligence in the growth of the organization. To became a reliable system engineer who will be able to assist the company or organization towards achieving its mission & goals.

Skills and Abilities:

- ❖ Excellent documentation knowledge about the errors for the clients.
- ❖ Configuration of LAN, WAN and Wireless networks with active components such as routers, switches, firewalls, modems, access points, repeaters etc.
- ❖ Configure Static, Routing, Dynamic Routing.
- ❖ Support and provide solutions for network failure.
- ❖ Capable of learning new tools and technology very quickly.
- ❖ Excellent organizer and communicator.
- ❖ Ability to meet deadlines, work under pressure, prioritize tasks, make decisions.
- ❖ Familiarity of full range of web browsers (IE, Firefox, Opera, Mozilla, Safari, etc.) across multiple platforms.
- ❖ Excellent in oral and written communication skills.
- ❖ Good team player with strong communication skills.
- ❖ Skilled in Cisco, Microsoft & Red hat network environment.
- ❖ Knowledge in network/security/systems administration and systems support.
- ❖ Excellent Knowledge Troubleshooting technical problems and implementing solutions.
- ❖ Experience in configuring Mikrotik router.
- ❖ Installation and maintenance of all systems within a client's digital environment.
- ❖ Configuring and managing backup & restore procedures.
- ❖ Identifying & reporting on the budgetary implications of IT projects and upgrades.
- ❖ Deploying new hardware, server backups & evaluating new software & security risks. In-depth knowledge of Microsoft Windows client operating systems, Windows & Microsoft Office up to Office 0365.
- ❖ Experience on Red Hat Enterprise Linux 7, Windows Server 2012.
- ❖ Knowledge on automation tools: Jenkins etc.
- ❖ Capable of Planning, Design, Deployment of Open Stack Cloud System.
- ❖ Installation, configuration and management of Linux mail server, DNS server, LDAP.

Personal Summary:

System Engineer with more than 3 years of increasing responsibilities in technical leadership, computer technologies. Enterprise network concepts expertise, bandwidth management and quality of service. Proven diagnostic abilities with attention to detail and ability to work effectively in a fast-paced environment. Experienced System Engineer with a demonstrated history of working in the information technology and services industry.

Core Skills:

- ❖ Nagios
- ❖ MySQL Workbench
- ❖ Jenkins
- ❖ Kali Linux
- ❖ Cloud Computing
- ❖ AWS
- ❖ Red hat Server
- ❖ Zabbix Network Monitoring Essentials

Extra-Curricular Activates:

- ❖ Event organizer: AIUB Computer Club (ACC)

- ❖ Event Organizer: kapasia student affairs Club.

Language Proficiency:

- ❖ Native speaker of Bangla.
- ❖ Near native speaker of English.

Academic Qualification:

Bachelor of Science in Computer Science and Engineering (CSE)

Year- 2012 to 2016

American International University-Bangladesh (AIUB)

Higher Secondary Certificate (H.S.C)-Science

Year- 2012

Mohammadpur preparatory School & College

Secondary School Certificate (S.S.C)-Science

Year- 2010

Kapasia Pilot High School

Work Experience:

Invariant Telecom Bangladesh Ltd.

Designation: System Support Engineer.

43 Mohakhali C/A; Level-3.

Bir Uttam AK Khandakar Road, Dhaka 1212

Duration: (01 July 2018 – Present)

Microtrade Food & Beverage Ltd

Designation: Asst. System Support Engineer.

Banglabazar,Rajendrapur,Gazipur,Dhaka

Duration: (16 Sep 2017 – 30 June 2018)

American International University-Bangladesh(AIUB)

Designation: Teaching Assistant-(Intern-Data base).

408/1, Kuratoli, Khilkhet,Dhaka 1229, Bangladesh

Duration: (01 July 2016 –26 Dec 2016)

Technical Skills:

- **Operating Systems:** Windows7/8/8.1/10, Ubuntu, Red hat.
- **Database:** SQL Server, MySQL.
- **Web Browsers:** Mozilla Firefox, Safari. Google Chrome, Opera.
- **Networking Tools:** Honey drive, FTP, Honeyd, TCP/IP, Apache,NFS.
- **Other Tools:** Sound knowledge in MS Office, HTML5.
- **Programming Languages:** C, C++,PHP

Interest:

- Software Testing.
- Network Security.
- Internet of Things.
- Exploring new software.
- Artificial Intelligence.
- Cricket / Badminton / Football.
- Gaming

Academic Completed Project:

- Developed a **Test Plan** for Automated Ticket Issuing System For Dhaka SubwaySystems.
- Developed a **Blood Bank Management System .**Using C#.
- Developed a **Email Sending web App** .Using Php.
- Developed a **Calculator** using Java (IDE – Eclipse).
- Developed an **Online Shop Management System**(Language – PHP, JS, HTML;Notepad++).
- Designed database for a **Hospital Management System.**
- Research **"Traffic congestion in Bangladesh, causes and solution" [https://aiub.academia.edu/RaselAhmed].**
- Thesis**"Intelligent Environment For Developer".[https://www.academia.edu/32156767/Intelligent_Environment _for_developers]**

Personal Information:

- Name : Rasel Ahmed
- Father Name : Helal Uddin Ahmed
- Mother Name : Halima Ahmed
- Date of Birth : 22 Nov 1993
- Nationality : Bangladeshi
- Religion : Islam (Sunni
- Sex : Male
- Marital Status : Single

Reference:

Mashiour Rahman

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