Farooque Reza

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Full Stack Software Developer with more than 3 years experience, specializing in JavaScript and Python. Developed 7+ web portals and Node.js application. RHCSA certified System Admin, skilled in managing RHEL and Ubuntu servers with Nginx and Apache. Looking to enhance skills and contribute to innovative projects.

EDUCATION

MDU UNIVERSITY
BTech. In Computer Science
May 2020 | Rohtak, Haryana, India

JAMIA UNIVERSITY (JMI)
Diploma in Computer Science
May 2017 | New Delhi, Delhi, India

JAWAHAR NAVO. VIDYA. (JNV)
Matriculation
May 2014 | Muzaffarpur, Bihar, India

LINKS

Portfolio:// farooque-reza.vercel.app

Github:// rezafarooque736

LinkedIn:// farooque-reza-58423b24a

SKILLS

SYSTEM ADMIN
• RHCSA (Red Hat Certified System Admin) • Docker
•Linux •Nginx •Apache •tomcat

PROGRAMMING
• JavaScript • Python

•Flask

•React •Next.js

•Node.js •Express.js

•PostgreSQL •MongoDB •MariaDB

•Zustand •Prisma •Tailwind CSS

ACHIEVEMENTS

NATIONAL CADET CORPS (NCC)
Participant - [2014-2017, 2017-2018]

ORGANISED BLOOD DONATION
2019 - in MDU University

ROBOTICS WORKSHOP
2017 - Runner UP

EXPERIENCE

RAILTEL CORPORATION OF INDIA LTD. (ON PAYROLL OF ORBIT TECHSOL INDIA PVT. LTD.) | Software Engineer
Jan 2022 - Present | Gurugram, India

- Realtime container creation, access and stop via a web browser
  - Spin off containers with VNC based on user group assigned at login. Auto-stop containers on logout or 20 minutes of inactivity. Cron job every 20 minutes to Stops and deletes unused docker containers, terminates idle connections, Releases IP addresses for reuse in Node.js.
  - Containers run on dedicated physical servers with VMware ESXi and Air-Gap L2 network.
- Task Manager
  - A Task Manager for employees, facilitating effective communication and providing essential documentation during company audits.
- Soc Services
  - A Portal for Antivirus installation and Support for Railway and organization employees, alongside system hardening. Different tools for generating SSL reports, GoAccess reports, and conducting bulk IP/hash reputation checks using VirusTotal and Talos Cisco API. with HPSM Dashboard.
- Dot LSA
  - A Web App used by our employees and Department of Telecommunications, Indian Government to monitor the current status of all ISPs, NLDs, and ILDs provided by our organization. Mainly used for detailes of assigned IP and Audit.
- Server Farm
  - Developed a system for G to access details of data center racks, allowing users to update, delete and views entries with accompanying notes.
- Patch Management
  - Executes regular patch for data center services, ensuring timely updates whenever devices are changed or upgraded.
- SOC Dashboard
  - A Dashboard using Next.js, Node.js for SIEM Solutions for security monitoring, threat detection and analysis of every services of SOC. particularly ArcSight and HP Service Manager.
- Mail parser
  - Engineered a solution to parse emails and perform various operations based on keywords in the subject line, utilizing SMTP and IMAP protocols in Node.js.

INDUCE | Intern Web Developer
Oct 2021 – Jan 2022 | Jasola, New Delhi, India
- developed web apps which they were using take photo and send to company as a proof that he has actually gone there not bluffing to install WIFI Router.

AEDIFICO TECH PVT. LTD. | Intern Web Developer
March 2017 – May 2017 | Laxmi Nagar, New Delhi, India
- A static website named Prequestion for Previous Year Question Paper.

PROJECTS

- Hand Gesture Recognition Interface for Visually Impaired People -
  We have used Arduino, as a hardware, Python as a Programming Language and Open CV, PIL and Scikit Learn Libraries of Python for this project.