

Anfal Bin Razzak Ratul

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LinkedIn: <https://www.linkedin.com/in/anfal-ratul/>

Portfolio: <https://anfal-ratul.vercel.app/>



Career Objective:

As an experienced DevOps professional, I intend to leverage my expertise in cloud technologies, CI/CD pipelines, and infrastructure automation to drive innovative solutions. My career goal is to contribute to cutting-edge research and development by exploring scalable architectures and optimizing system performance. I am committed to continuous learning and aspire to collaborate with academic and industry leaders to advance technology and address real-world challenges.

Key Skills

Technical Skills:

- **DevOps Tools:** Docker, Jenkins AWS (EC2, S3, RDS, IAM), Linux (Ubuntu), Networking, Ansible, Prometheus, Grafana, Minio, Kafka, Redis, Nginx, Kong, Konga.
- **Programming Languages:** JavaScript(ES6), ReactJS, NodeJS, ExpressJS, MongoDB, MySQL, MSSQL, PostgreSQL.
- **Tools:** Git, GitHub, VS Code, Firebase, Figma, Canva, Adobe XD, Clickup, Slack, Jira, Lark.
- **Familiar with:** PHP, Laravel, Java, Python, shell script, bash script.
- **Office:** MS Word, MS PowerPoint, MS Excel.
- **Other:** HTML, CSS, Tailwind CSS, Bootstrap, REST API.

Interpersonal Skills:

- Highly Adaptable
- Effective Communicator
- Team Work

Projects

1. **Real Estate Final Year Defense Project** | Reactjs, Expressjs and MongoDB [live](#) | [Client](#) | [Server](#)
2. **NewsPaper Full Stack Website** | Reactjs, Expressjs, Stripe and MongoDB [live](#) | [Client](#) | [Server](#)
3. **Local tour Guides** | Reactjs, ExpressJs and MongoDB [live](#) | [Client](#) | [Server](#)
4. **Time Tracker Maven Using Jenkins** | Jenkins, Maven, Java [Client](#)

Experience

Junior DevOps Engineer (Hybrid) at [Red Technologies Limited](#)

February 2024 - Present

1. Implemented CI/CD pipelines using Git actions, Jenkins and Docker for automating deployments.
2. Managed infrastructure on AWS, including EC2, S3, and RDS for Fintech Projects.
3. Collaborated with development teams to optimize application performance and reliability.

4. Used Prometheus for monitoring and Grafana for visualizing metrics.
5. Employed OpenSearch for log management and Filebeat for shipping logs, facilitating effective log analysis and troubleshooting.
6. Managed data on MySQL, MSSQL and PostgreSQL, handling tasks related to database administration, performance tuning, and query optimization.
7. Implemented load balancing solutions to distribute traffic evenly across servers.
8. Used MinIO for high-performance object storage, providing a scalable and cost-effective solution.
9. Employed Apache Kafka for stream processing and real-time data integration.
10. Utilized Kong Gateway for API management and service orchestration, ensuring secure and efficient API interactions.

Achievements and Certifications

- **COMPLETE WEB DEVELOPMENT By JHANKAR MAHABUB** [Programming Hero](#)
- **PHP WITH LARAVEL FRAMEWORK** [PencilBox Training Institute supported by SEIP](#)
- **UDEMY - MASTER LINUX BASICS:** [With Projects And Deep Explanation](#)

Language Proficiency

Language	Reading	Writing	Speaking
English	High	Medium	Medium
Bengali	High	High	High

Academic Qualification

Exam Title	Concentration/Major	Institute	Result	Passing Year
B.Sc.	Computer Science & Engineering	Daffodil International University	CGPA:3.29 out of 4	2024
HSC	Science	Naogaon Government College	GPA:4.42 out of 5	2019
SSC	Science	Naogaon K.D. Govt. High School, Naogaon	GPA:5.00 out of 5	2017

Personal Details

Father's Name : Md. Abdur Razzak Sarder
Mother's Name : Begum Moslema Sarder Baby
Date of Birth : January 03, 2000
Gender : Male
Marital Status : Unmarried
Nationality : Bangladeshi
National ID Number : 7358502800
Religion : Islam
Permanent Address : Degree College More, Bangabaria, Sarder Mansoon, Naogaon-6500
Current Location : House: 17, Road: 05, Block: H, Mirpur 02

Reference

Professor Dr. Sheak Rashed Haider Noori
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Anfal

Signature