Noor Mohammad

Mobile: +91-8970591312 | Email: noormohammad161996@gmail.com | LinkedIn: [Noor Mohammad | LinkedIn] | GitHub: [noormohammad161996-cloud (Noor Mohammad)]

Career Objective

To leverage 4+ years of IT experience in Mainframes along with strong hands-on expertise in DevOps & Cloud (AWS, CI/CD, Docker, Kubernetes, Terraform) to deliver scalable, automated, and modern infrastructure solutions.

Technical Skills

DevOps & Cloud: Git/GitHub, Jenkins, Docker, Kubernetes, Terraform, AWS (EC2, S3, IAM, Lambda), Linux, Ansible
Programming: Python (basic scripting), Shell scripting, COBOL, JCL
Databases: DB2, SQL
Tools: Jira, File-Aid, Putty, Mocha, Beyond Compare

Career Transition & Upskilling (Apr 2024 – Present)

- Full-time training in DevOps & AWS Cloud Engineering.
- Built multiple hands-on projects in CI/CD, Docker/Kubernetes, Terraform, AWS.
- GitHub Portfolio: [Add link]
- Actively preparing for AWS Solutions Architect Associate certification.

Professional Experience

Senior Software Engineer | FIS Global

May 2023 – Apr 2024

- Worked on US Migration Credit Card project for client Sun Microsystems.
- Involved in analysis, impact analysis, and enhancement/development of batch programs in COBOL.
- Used tools: Linux, UNIX, MySQL, Jira.
- Followed Agile methodology and participated in daily scrums.

Software Engineer | HCL Technologies

May 2021 – May 2023

- Worked with client United Health One on healthcare services applications.
- Enhancement and development of COBOL batch programs and JCL jobs.
- Performed coding, unit testing, reviews, bug fixing, and supported end-to-end testing.
- Tools used: JCL, COBOL, VSAM, SPUFI, FILEAID.

Associate Software Engineer | TCS
Oct 2019 – Apr 2021

- Worked with client Bank of America on product & service modules.
- Involved in account, loan, and credit card processing systems.
- Responsibilities included test data preparation, regression testing, defect fixing, and COBOL/DB2 development.
- Tools used: COBOL, VSAM, DB2, JCL, CICS, Endevor.

DevOps Projects (Training & Self-practice)
- CI/CD Pipeline for Web App Deployment: Automated build/test/deploy using Jenkins, Docker, and AWS EC2.
- Kubernetes Cluster Deployment: Containerized applications deployed on Minikube/EKS with load balancing.
- Terraform for AWS Infrastructure: Provisioned EC2, S3, IAM roles using IaC.

Education
B.Tech (CSE), 2018 – Veer Bahadur Singh Purvanchal University, Uttar Pradesh