LALIT D. BORSE

Nashik, Maharashtra | +91 7249355846 | lalitborse1412@gmail.com | LinkedIn

AWS Certified Cloud Engineer with hands-on experience in deploying and automating cloud infrastructure using AWS services (EC2, IAM, CloudFormation). Proficient in Linux, Ansible, Python (boto3), and core networking concepts. Strong problem-solving skills with a passion for DevOps and automation.

EDUCATION

Atma Malik Institute Of Technology And Research Shahapur. (2021-2024)

Bachelor of Engineering (Computer Engineering) - 6.55 CGPA

SNJB's S.H.H.J.B. Polytechnic Institute Chandwad. (2018-2021)

Diploma (Computer Technology)

Janta Vidyalaya Vithewadi. (2018)

S.S.C. - 84%

EXPERIENCE

IRT Technologies PVT. LTD | Nashik

AWS Cloud Intern

- Deployed cloud infrastructure using AWS services, increasing deployment efficiency by 30%.
- Gained proficiency in AWS tools (EC2, IAM, CloudFormation, etc), enhancing infrastructure management by 25%.
- Created scalable and secure cloud architectures, reducing operational costs by 20%.
- Implemented automation strategies using AWS CloudFormation, resulting in a 40% reduction in manual deployment time.

SKILLS

- Programming & Tools: Python, JavaScript, HTML, CSS.
- Cloud Platforms & Services: AWS, Azure(Learning).
- Infrastructure as Code: Terraform, Ansible, CloudFormation.
- **CI/CD:** Jenkins, GitLab, GitHub Actions.
- Other: Communication / Collaboration ,Problem Solving,
 Logical Thinking, Time Management.
- Virtualization: VirtualBox, VMware.
- Containerization: Docker, Kubernetes, OpenShift.
- Security: SSL/TLS, IAM, Secrets Management.
- Computer Network: TCP/IP, DHCP, DNS, UDP, Routing & Switching.
- Operating Systems: Linux (Red Hat), Windows Administration.

PROJECT

React-based Language Translator app integrated with AWS services. |2025-2025|Link Git

- Developed a React-based Language Translator app integrated with AWS services.
- Deployed the frontend using AWS Amplify for continuous deployment directly from GitHub.
- Utilized AWS Lambda & API Gateway for backend translation API; integrated S3 & IAM for file handling and secure
 access.
- Configured buildspec.yml to automate builds; Amplify handles CI/CD, build & hosting via GitHub commits.

Automation with AWS CLI and SDK | 2024-2024 | Git

- Developed Python scripts using boto3 and AWS CLI to automate EC2 instance management, including launch, stop, and termination processes.
- Automated snapshot creation and resource tagging, enhancing efficiency by 40%.
- Implemented robust error handling and logging, ensuring reliable operation of scripts.

CERTIFICATE

AWS Certified Solutions Architect Associate | <u>Link</u>
Red Hat System Administration | <u>Link</u>
CISCO Certified Network Associate | <u>Link</u>