Prasanjit Mahapatra

AWS & DevOps Engineer

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PROFILE

Enthusiastic and skilled fresher with a strong foundation in DevOps principles and practices. Well-versed in automating and streamlining infrastructure, operations, and deployment processes. Eager to contribute as a valuable team member and deliver high-quality results in a dynamic DevOps environment.

SKILLS

- Languages: **Java, Python**
- Shell Scripting: **Bash.**
- Infrastructure as Code: **Terraform, CloudFormation**
- CI/CD : **GitLab, Jenkins.**
- Containerization: **Docker, Kubernetes**
- Configuration Management: **Ansible, Chef, Puppet.**
- Version Control : **GIT**.
- **AWS** Cloud Services: **ECS, Auto Scaling, S3, Lambda, VPC, Route 53, RDS, EC2.**
- Networking: Proficient understanding.
- Database Setup and Administration: **SQL Server**

EDUCATION

- **Bachelor of Technology (CSE) | SOA University | 7.42 CGPA | 2019-2023**

- **12th Science (CBSE) | St. Xaviers High School | 59% | 2019**

- **10th (ICSE) | Blessed Sacrament High School | 81% | 2017**

CERTIFICATION AND COURSES

- **DevOps on AWS: Code, Build, and Test | Coursera | 2023**

- **IBM DevOps and Software Engineering | Coursera | 2023**

- **AWS Cloud Practitioner | AWS Skill Builder | 2023**

- **Certified in Networking Fundamentals and CyberSecurity | Cisco | 2023**

- **Walmart Software Engineering Virtual Experience Program | Forage | 2023**

PROJECT

Fake News Detection With Machine Learning

- Developed a machine learning model to detect fake news articles by analyzing textual content and features.
- Utilized natural language processing (NLP) techniques to preprocess and tokenize text data.
- Engineered relevant features and applied algorithms like decision tree and count vectorizer parameter for classification.
- Achieved an accuracy of 90% on the test dataset, demonstrating the model's effectiveness in distinguishing fake news.

ACHIEVEMENTS

- Semi-Finalist among *500+ students* in ITER's Gear Up Challenge.

- Solved more than 200+ problems across different online judge platforms.

PERSONAL COMPETENCIES

- Good analytical and problem-solving skills.
- Committed to delivering quality work in a timely manner.
- Confident, articulate, and a fast learner.
- Adaptable to thrive in an exciting, fast-paced environment.
- Self-starter with a natural curiosity to learn and develop capabilities.
- Excellent oral and written communication skills.
- Strong interpersonal skills and ability to work cooperatively with cross-functional teams.
- A dedicated team player comfortable working with diverse technologies.