Tejal Borkar

📞 +9130485609   ✉ tejalborkar696@gmail.com   in https://www.linkedin.com/in/tejal-borkar

Education

Priyadarshini College of Engineering, Nagpur (RTMNU)   **June 2025**
Bachlors of Technology in Information Technology   CGPA: 7.97
Saraswat Central Public School (CBSE)   **June 2021**
Class 12th in PCM   Percentage: 83.4
Saraswat Central Public School (CBSE)   **June 2019**
Class 10th   Percentage: 83

Technical Skills

Programming Languages: C, C++, Python, Java
Query Languages: SQL-Lite, MYSQL
Web Technologies: HTML, CSS
Developer Tools: VS Code, Jupyter Notebook
Platforms: Windows, Linux, MacOS

Experiance

Unified Mentor Pvt. Ltd.   **July 2024 - Present**
Data Scientist Intern

- Engineered data science projects by analyzing large datasets.
- Collaborated with cross-functional teams to extract insights.
- Applied machine learning algorithms to solve business problems.
- Worked on advanced projects solving real-time problems using Python.
- Assisted in data visualization and reporting.

Rostris Infotech Pvt. Ltd.   **Feb 2023 - March 2023**
DevOps Intern RHCSA (Red Hat Certified System Administrator) and AWS Cloud

- Installed Red Hat Enterprise Linux, configured system settings, and managed boot processes.
- Created and managed user accounts and groups, set up permissions, and managed ACLs.
- Managed software updates and patches.
- Applied the AWS Well-Architected Framework, managed databases with AWS RDS.
- Performed backups, migrations, and optimizations.
- Implemented infrastructure as code with AWS CloudFormation.
- Set up CI/CD pipelines with AWS CodePipeline and CodeBuild.

Projects

Sign language detection software (Sign Sense)

- Developed using Python and machine learning algorithms like feedforward and supervised learning.
- Created a system capable of accurately identifying and understanding gestures, movements, and expressions used in sign languages.

Weather Forecast Software

- Developed using Python predefined libraries.
- Accurately displays temperature, air quality, and humidity.

Additional Information

- **Certifications:** Coursera Certified in SQL for Data Science (2023)
- **Awards/Activities:** Volunteered in NSS (National Service Scheme) as Cultural and Arts Head for one year.
- **Soft Skills:** Public speaking, decision making, adaptability, emphatic listening, communication, detail oriented, creative, motivated.