SOORAJ ARYAN

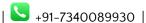✉ soorajaryan123@gmail.com | 📞 +91-7340089930 | ⬤ Github | in LinkedIn

Skills

- **Languages & Frameworks:** Python, Java, Spring Framework, Spring Boot, Spring Data JPA, Spring Security
- **Database & Data :** SQL (PostgreSQL, MySQL), NoSQL (MongoDB)
- **APIs & Messaging :** RESTful APIs, Microservices
- **Tools & DevOps :** Git & GitHub, Maven, Docker, GitLab CI, JUnit
- **Machine Learning & Modeling:** Regression, Classification, Random Forest

Experience:

Java Developer Trainee   **October 2025 - Present**
HulkHire   **Hyderabad (Remote)**

- Contributed to backend development projects using **Java**, **Spring Boot**, and **RESTful APIs**.
  Implemented **PayPal payment gateway integration** and optimized API performance.
- Assisted in developing and testing **microservices** for modular architecture.
- Participated in **code reviews**, **unit testing**, and **API documentation**.

Data Analyst   **June 2024 - June 2025**
Adani Group   **Ahmedabad , Gujarat ,India**

- Collected and preprocessed manufacturing data for Vertical Roller Mill operations using Python and Excel.
- Developed basic **machine learning models** to analyze operational parameters and their impact on energy usage.
- Created **Power BI dashboards** to visualize production and operational metrics for better decision-making.
- Assisted in identifying patterns and insights from data to support operational improvements.
- Collaborated with team members to ensure data quality and consistency across multiple sources.

Projects

Weather Forecast Web Application | *Java, Spring Boot, Thymeleaf* | Github   **September   2025 - Present**

- Developed a **responsive web application** that provides **real-time weather information** for any city.
- Integrated **Nominatim API** for geocoding and **Open-Meteo API** to fetch current weather data.
- Implemented **server-side rendering with Thymeleaf**, displaying temperature in Celsius and wind speed in km/h.
- Handled **API errors and invalid city inputs gracefully**, ensuring a smooth user experience.
- Built with **Java 17, Spring Boot 3, and Maven**, featuring a clean and intuitive front-end interface.
- **Deployed on Railway**, | Weblink

Education

Marketing and Analytics   **August 2022 - April 2024**
MSRIM   **Bangalore , Karnataka , India**

BTech in Electrical Engineering   **August 2016 - April 2020**
Engineering College Bikaner   **Bikaner ,Rajasthan , India**

Certifications

- Machine Learning by DeepLearning | Certificate
- IBM Generative AI Engineering Specialization | Certificate
- IBM Full Stack Software Developer | Certificate