Riya Bhatiya
Data Scientist

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Profile

I have 2 years of work experience in Data Science with a proven ability and history of developing full-stack data science projects. Hands-on experience leveraging machine learning, deep learning, and transfer learning models to solve challenging business problems.

Education

Jaypee Institute Of Information Technology
Bachelor Of Technology in Computer Science
01/2013 – 08/2017 | Noida, Uttar Pradesh
- Cumulative GPA : 8.1/10.0
- Relevant Coursework : Algorithms and Data Structure, Database Management System, Operating System, Computer Network, Linear Algebra, Discrete Mathematics, Fuzzy Logic and Neural Network, Big Data

SASTRA University Thanjavur
Information Technology
05/2005 – 04/2009 | Thanjavur, India
- Cumulative GPA : 9.05/10.0
- Relevant Coursework : Machine Learning, Deep Learning, Probability and Applied Statistics, Advance Data Structure and Algorithms, Natural Language Processing, Medical Image Processing

Certificates

Elastic Search Silver contributor (06/2020 - Present)

Skills

Apache Spark | **Microservices** | **Kafka**

Data Warehousing | **Event Streaming**

Machine Learning | **Deep Learning** | **Azure**

Data Ingestion | **Distributed Computing**

Data Science Pipeline *((collection, cleansing, visualization, modeling, interpretation), Statistics, Hypothesis Testing, CI/CD Pipeline)*

Professional Experience

GeeksforGeeks
Freelance Mentor Of Data Science
01/2022 – present | Bangalore, India
- Mentor of Data Science at GeeksforGeeks
- Relevant Coursework : Machine Learning, Applied Statistics, Deep Learning, Regression Algorithms, Classification Algorithms, Image Segmentation

iNeuron Intelligence
Freelance Mentor Of Data Structure and Algorithms
07/2021 – 05/2022 | Bangalore, India
- Mentor of Data Structure and Algorithms at iNeuron Intelligence
- Relevant Coursework : Analysis in Algorithms, Divide and Conquer, Greedy Technique, Dynamic Programming, Arrays, Linked List, Tree, Graph, Stack and Queue, Hashing
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Thales
Software Engineer
08/2020 – 05/2021 | Hyderabad, India
- One checkout Platform – Real time streaming application for Financial data
- Tech Stack – Flink, Python, Kafka, Oracle, Kafka Connect, Docker, AWS, Airflow
- Building one checkout platform for different business domains of Expedia i.e; Vrbo, Hotels, Car Rentals, Lodging
- Real time streaming platform captures & process financial data for Accounting and helps suppliers to track total amount to be paid via Auto Pay or Request Pay model
- Crafted a scalable streaming solution using Flink StateFun to handle ~800k booking streams each day.

Interests

Playing Badminton, Tennis, Football

Writing Tech Blogs | Traveling | Movies