ANJALI DHARMIK

Senior Data Scientist

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SUMMARY

Professional Data Scientist with over 8 years of experience, eager to expand skills with advance data science and a strong foundation Data Science, Statistics, Analytics.

SKILLS

Python (NumPy, Pandas, Scikit-learn, PyTorch, TensorFlow, Keras, PySpark), SQL, NoSQL (MongoDB), R, Data Analysis, Statistics, Artificial Intelligence, Machine Learning, MLOps (Docker, Kubernetes), Predictive Analysis, Deep Learning, Natural Language Processing (Spacy, NLTK), Computer Vision, Generative AI, Large Language Model (LLM) (LangChain, LLAMA3, SQLCoder, HuggingFace, OpenAI), Time Series Analysis, Responsible AI, Data Visualization (Seaborn, Matplotlib, Plotly, PowerBI Tableau), A/B testing, JIRA, Git, Linux, AWS, AZURE, GCP, Rest API, Databricks, Dataroma

Leadership, Excellent Communication, Problem Solver, Strategic Planner, Impressive Time Manager, Storyteller, Team Player, Agile Method, Critical Thinker, Splendid Collaborator, Skillful Mentor

EXPERIENCE

Senior Data Scientist - HP

02/2023 - Present

- Define key performance metrics that accurately reflect the value delivered to end-users.
- Lead the design and development of machine learning models, focusing on practical applications and demonstrating strong intuition for their performance in production.
- Collaborate closely with business stakeholders to deliver impactful solutions, ensure adoption, and clearly communicate the value.
- Clearly communicate complex data science concepts and findings to diverse audiences, ensuring both technical and non-technical stakeholders understand.
- Review the team's deliverables, including code and presentations, before sharing them with business stakeholders.

Data Scientist - Brady Technologies

- Crafted Project Workflows, Scope, and Architecture Documentation, actively engaging in the end-to-end project lifecycle.
- Facilitated strategic discussions with executives, line managers, and technologists, offering insights into intricate industry-specific business ideas.
- Worked directly with business stakeholders, collaborating seamlessly with cross-functional teams to ensure project success.
- Mentored team members to foster a high-performance and conducted code reviews for a team of 5 data scientists, fostering skill development and maintaining coding standards.

Senior Machine Learning Engineer – Deep.Meta

 Proactively plan and manage projects, anticipate product integration needs, and drive thought leadership by incorporating best ML practices from the industry.

Senior Data Scientist - Aress Softwares

11/2018 - 12/2020

- Achieved business objectives by collaborating with cross-functional teams, including software engineers, product managers, and business stakeholders, ensuring alignment with project goals.
- Played a key role in the hiring and training of new team members, contributing to team growth and development.
- Led a team of 7 data scientists, demonstrating effective leadership and management skills in a dynamic project environment.

Data Scientist – Exela Technologies (Rule14)

11/2017 - 11/2018

- Delivered projects on time according to the business roadmap and increased Team Revenue by 10% in one month by working in a multi-disciplinary team.
- Utilizes advanced statistical modeling for linear and nonlinear data to analyze and model structured and unstructured data
- Served as a mentor to a team of 12 Data Scientists.

Software Engineer – Exela Technologies (Banctec)

11/2016 - 11/2017

 Performed various Data Science projects using Machine Learning, Computer Vision, Natural Language Processing, Web Scraping, SQL and Cloud Environments (AWS, GCP, AZURE). Engaged in the deployment process using ML Ops, Docker, REST API and Flask

Software Developer – Entercoms

04/2015 - 11/2016

Data Science and Machine Learning algorithm was implemented predictive models.

EDUCATION

- Master of Science Artificial Intelligence Royal Holloway University of London
- · Bachelor of Engineering in Computer Science Rajiv Gandhi Technological University
- Computer Science Diploma Centre for Development of Advanced Computing

ACHIEVEMENTS AND PUBLICATIONS

- COVID-19 Diagnosis Analysis using Transfer Learning Deep Learning, Computer Vision
- Awarded Royal Holloway Principal's master's Scholarship and Computer Science scholarships.
- Aress Software Employee of the month in April 2019 for splendid work.

LANGUAGES

English Hindi Marathi

CERTIFICATION

- Machine Learning in Production Specialization (MLOps) Deeplearing.ai
- <u>Deep Learning Specialization Deeplearning.ai</u>
- Machine Learning Stanford university
- Natural Language Processing Specialization Deeplearing.ai
- Organizational Leadership Specialization Northwestern University
- · Generative Adversarial Networks (GANs) Specialization Deeplearing.ai
- Generative AI Fundamentals Specialization IBM
- TensorFlow: Advanced Techniques Specialization
- Al Applications in Marketing and Finance