

GOPI BORRA

PROFESSIONAL SUMMARY

Data Scientist specializing in NLP and Generative AI, with hands-on experience in building RAG pipelines using LangChain. Currently contributing as a Data Science Intern, focused on implementing Deep Learning models and Agentic AI to drive business automation. Proficient in Python, SQL, and AWS, with a proven ability to deploy scalable AI solutions that transform complex data into actionable insights.

WORK HISTORY

Data Scientist (Internship), 12/2025 to Current

Unified Mentor Pvt Ltd - Gurugram (Remote).

- Engineered Random Forest and XGBoost models for customer segmentation, achieving an 18% accuracy lift via custom feature engineering.
- Architected an end-to-end time-series pipeline for 50,000+ records, reducing executive decision-making cycles by 30%.
- Automated manual SQL/Python reporting into dynamic pipelines, optimizing service delivery timelines by 25%.

Senior Executive (AVSEC), 04/2023 to Current

Quikjet Cargo Airlines Pvt Ltd - Hyderabad, India

- Directed a team of 8+ personnel and analyzed 60+ monthly reports to achieve 100% audit compliance while reducing security risks by 20% and onboarding timelines by 30%.

PROJECTS

[DATA SCIENCE PROJECTS](#) (End-to-End MLOps & Cloud Deployment)

Automated Project Planning System (Multi-Agent AI): Architected a LangGraph multi-agent system in Docker to automate technical planning, code reviews, and feasibility analysis.

HR Policy RAG Engine: Developed a LangChain and Pinecone-based RAG pipeline for 450+ documents, achieving 95% retrieval accuracy and reducing manual HR support tickets.

WhatsApp-Integrated Job Automation Agent: Built an autonomous system using Selenium and WhatsApp API to search and apply for roles on LinkedIn and Naukri via natural language.

CERTIFICATIONS

- PW Skills Data Science Program - Python, SQL, Tableau, Power BI, ML, Deep Learning, Gen AI
- Skill Course SQL Self learning Program - PostgreSQL
- Skill Course Power BI Self Learning Program - Power BI
- Harvard Business Impact - Business Plan Development
- Deloitte Australia (Forage) - Data Analytics Simulation (Tableau, Excel)
- Tata Data Visualization (Forage) - Dashboard creation and storytelling

CONTACT

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WEBSITES, PORTFOLIOS, PROFILES

- <https://www.linkedin.com/in/gopi-borra-data-science/>
- <https://borra-gopi-website.onrender.com>
- <https://github.com/gopi27-eng>

SKILLS

- Languages & Libraries:** Python (Pandas, NumPy, Scikit-learn), SQL.
- GenAI & Deep Learning:** LangChain, RAG Pipelines, Transformers (Hugging Face), NLP (NLTK, SpaCy), LSTMs, RNNs.
- Cloud & Deployment:** AWS (EC2, S3, Web Deployment), Docker.
- Data Visualization:** Power BI, Tableau, Advanced Excel, Matplotlib, Seaborn.
- Tools & Version Control:** Jupyter Notebooks, Git/GitHub, VS Code.

EDUCATION

B.com

Suresh Gyan Vehar University - Jaipur, India

Master of Science, Data Science,

Expected in 06/2027

Chandigarh University - Punjab, India