

SKILLS

Languages: Python, SQL **Tools/Libraries:** Artificial Intelligence, Prompt Engineering, NumPy, Pandas, Matplotlib, Seaborn, MySQL, Microsoft SQL Server, PostgreSQL, Foundational knowledge on Machine Learning

Data Visualization: Power BI, Tableau, Data Analysis and Visualization using MS Excel, DAX Functions, Power Query, Matplotlib, Seaborn

Statistical Analysis: Exploratory Data Analysis (EDA), Descriptive Analysis, Inferential Analysis, Hypothesis Testing, Outlier Detection

DATA ANALYTICS PROJECTS

Empowering Business with Effective Insights - Tata (Forage)

- Executed Tata Insights and Quants simulation, crafting **data visualizations** for decision support
- Developed **Power BI dashboard**, utilizing DAX, aiding executives in effective decision-making through insightful data visualization

Predicting Diabetic Patients

- Conducted data cleaning with **Python** Pandas DataFrame, scrutinizing patients' diagnostic measurements
- Utilized **Seaborn** to create impactful visuals for **effective analysis** of Pima Indians data, enhancing data interpretation

CERTIFICATION

Python Development	Mar '24 - May '24
<u>Bluecode Academy</u>	
Data Analytics	Jan '23 - Sep '23
<u>Coding Invaders</u>	

WORK EXPERIENCE

Lead (Quality Assurance)	Apr '21 - Dec '22
Real Team Systems Pvt. Ltd.	Aurangabad, MH
<ul style="list-style-type: none">Edited the transcripts processed by the transcriptionists and deliver the accurate products to clients within specified TATAudited the edited transcripts and evaluate in order to reduce the errors in the future	
Senior Editor	Apr '09 - Mar '21
RNDSoft Pvt. Ltd.	Coimbatore, TN
<ul style="list-style-type: none">Performed various methods on the business data using Microsoft Excel and helped the executives gain business insightsServed as a liaison between client, peers and business managers to solve the problems pertain to the projects	

EDUCATION

Bachelor of Science (Computer Science)	Jun '06 - Apr '09
Bharathiar University	Coimbatore, TN
CGPA: 7.5/10	
<ul style="list-style-type: none">Java Programming, SQL, RDBMS, Data Structures & Algorithms, Artificial Intelligence	