SANGEETHA VENU GOPALAN

Chandler, Arizona | Mobile: 978.876.7408 | Email:sangee.venu1212@gmail.com

Data Analyst

Driven, adaptable, detail-oriented data analytics professional with a background in the banking industry and experience analyzing data using Excel, SQL, Python, and R. Demonstrated success creating data visualizations and dashboards, forecasting, analyzing data trends, and identifying and correcting data discrepancies. Proven expertise in working with large datasets, data mining, and building data models.

TECHNICAL SKILLS

- Python, R, Pandas, Matplotlib, API
- SQL, ETL, SQLite, queries, scripting
- MS Excel, VBA, pivot tables
- Extract-transform-load (ETL) data tables
- Creating automated pipelines

- Amazon AWS, RDS
- Data visualization/BI
- Tableau, Plotly, Leaflet
- Supervised machine learning

PROFESSIONAL SKILLS

- Collaborating with cross-functional teams
- Interpersonal communication
- Processing confidential information
- Managing and training staff
- Quantitative analysis
- Big data analysis

- Quality assurance
- Statistical analysis
- Delivering presentations
- Problem solving
- Documentation
- Process improvement

PROFESSIONAL EXPERIENCE

WELLS FARGO BANK | CHANDLER, AZ

Remediation Analyst

Investigate credit disputes and work with credit reporting agencies. Fix inaccuracies in customer credit reporting. Analyze customer credit history, credit score, bankruptcy, and charge offs.

• Increased efficiency by improving the process of analyzing auto loan clients' credit history.

BANK OF AMERICA | CHANDLER, AZ

2016 - 2020

2020 - PRESENT

Wealth Management Associate

Assisted financial advisors at Merrill Lynch with wealth client operation needs. Processed paperwork and tax documents for clients with over \$250,000 in assets. Assisted with estate account setup and distribution of funds as per state restrictions or the final will document. Assisted with wire transfers for wealth management clients over the phone.

• Received the Best Performer award as part of the Operations team.

HDFC BANK | CHENNAI, TN, INDIA

2010 - 2011

Assistant Branch Manager

Opened the bank ledger and checked the closing balance on a daily basis. Reconciled bank and client account differences and daily deposits. Provided financial advice to clients who were interested in investments. Handled safe vault custody and managed the gold and silver balances. Sold loans, gold, credit cards, and other investments products. Resolved customer complaints.

OPTIMUS GLOBAL SERVICES | CHENNAI, TN, INDIA Ouality Executive

2007 - 2010

Trained 25 phone bankers for loan collections and tracked performance to comply with laws and regulations. Performed trend analysis on MS Excel to identify new training needs.

• Implemented brain-storming sessions and developed documentation that increased accuracy and speed, leading to improved cost efficiency.

HSBC RETAIL BANKING & WEALTH MANAGEMENT | CHENNAI, TN, INDIA 2006 – 2007 Senior Officer - Debt Management

Handled loan payments for the state of Kerala. Tracked payments for home loans, car loans, and personal loans.

• Received the Best Performer award, "Action 500," for collecting all loan payments on time for the state of Kerala for all three products.

PROJECTS

Final Project | https://github.com/reachme1212/final_project | https://uofa-project.herokuapp.com/

In this final project our team has decided to analyze unemployment data in US states and counties

● Role: Machine model and Visualization ● Tools and Languages: Jupyter Notebook (Python, Pandas), HTML, Tableau.

R Project | https://github.com/reachme1212/MechaCar Statistical Analysis Insight analysis that may help the manufacturing team of an Automobile company.

■ Role: Sole author ■ Tools and Languages: R.

Supervised Machine Learning Project | https://github.com/reachme1212/Credit Risk Analysis Credit risk analysis for Loans.

Role: Sole author ● Tools and Languages: Jupyter Notebook (Python, Pandas).

More projects: https://github.com/reachme1212

Portfolio: https://reachme1212.github.io/Portfolio/

LinkedIn: https://www.linkedin.com/in/sangeethavg/

EDUCATION

UNIVERSITY OF ARIZONA | TUCSON, AZ

Certificate, Data Analytics, graduated 3/2022

NATIONAL INSTITUTE OF BUSINESS MANAGEMENT | INDIA

Master of Business Administration in Human Resource Management and International Trade

ROSE MARY COLLEGE | INDIA

Bachelor of Commerce (equivalent to Bachelor of Science in Accounting and Finance)