La Jolla, CA (858) 241-4619 hjasrapuria02@gmail.com

EDUCATION

Master of Science in Business Analytics, Rady School of Management

12/2025

University of California, San Diego, CA

Relevant Courses – Business Analytics Consulting, Managerial Judgement and Decision

Making, Business Intelligence System

Bachelor of Science, Applied Statistics and Analytics - 3.69/4

Narsee Monjee Institute of Management Studies, Mumbai, India

05/2021

Relevant Courses – Statistics Modelling in Financial Risk, Applied Economics, Descriptive Statistics and Probability Theory

Statistics and Producting Th

EXPERIENCE

Associate Analyst, Deloitte Consulting (US Offices of India), Mumbai, India

07/2021 - 05/2024

- Developed automated Tableau reporting solutions to track real time data, reducing manual effort by 30% and errors by 20%.
- Designed and implemented interactive dashboards with Key Performance Indicators, integrating data from multiple sources to provide actionable insights.
- Automated processes with Power Automate, saving 24 hours weekly for a team of three.
- Planned and implemented an automated system to monitor weekly time reporting and issue follow-up emails, significantly reducing revenue loss by ensuring timely and accurate reporting.
- Validated data flow in SAP MII projects, supporting go-lives and analyzing real-time production data.

Analyst, Deloitte Consulting (US Offices of India), Mumbai, India

05/2024 - 07/2024

- Developed detailed project plans, timelines, and milestones to ensure on-time delivery.
- Led a team of two within the Project Management Office, overseeing project planning and facilitating effective communication across multidisciplinary teams.
- Organized and led status meetings, ensuring all team members were informed and aligned with project goals.
- Introduced process automation for routine PMO tasks, reducing manual effort and increasing productivity.

SPECIALIZED SKILLS

- Data Visualization (Tableau, PowerBI, SAS)
- Python, R Programming, C++
- SAP
- SPSS, SQL, ETL

PROJECTS

- **Data Management and Analysis,** Bombay Municipal Corporation Collaborated with the Public Health Department of Bombay Municipal Corporation's Epidemic Cell, collecting and synthesizing ground-level data to drive actionable insights for COVID-19 response efforts.
- Supply Chain Data Integration and Pipeline Optimization, Rady School of Management Collaborated with a team to develop automated ETL pipeline in Python and Snowflake, combining data from CSV, XML, and PostgreSQL sources for comprehensive supply chain analysis
- Fashion Recommendation System, Narsee Monjee Institute of Management Studies
 Built a Fashion Recommendation System on Jupyter Notebook using the Amazon Apparel Data set using a
 Convolutional Neural Network.
- Stock Price Prediction and Recommender, Narsee Monjee Institute of Management Studies Collaborated with a team to create a Stock Price Recommender, utilizing historical data to predict future stock prices and trend lines. Employed statistical models and machine learning algorithms to analyze market patterns.