Harsh Jasrapuria

+1 (858) 241-4619 | San Diego, CA | hjasrapuria@ucsd.edu | Linkedin

EDUCATION

University of California, San Diego

San Diego, CA

Master of Science in Business Analytics

July, 2024 - Dec, 2025

• **GPA:** 3.6/4.00

Narsee Monjee Institute of Management Studies

Mumbai, India

Diploma or Program (International Baccalaureate Diploma Program)

July 2018 - May 2021

• GPA: 3.69/4.00

PROFESSIONAL EXPERIENCE

Deloitte Consulting (US Offices of India) - Associate Analyst

Mumbai, India

June 2021 – May 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 to clients.
- Automated processes using ML 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.

Deloitte Consulting (US Offices of India) - Analyst

Mumbai, In

May 2024 - July 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.
- Spearheaded the development of interactive dashboards that identified performance bottlenecks across multiple cross-functional teams, leading to an improvement in overall productivity metrics.

PROJECT EXPERIENCE

Bombay Municipal Corporation Data Management and Analysis

Mumbai, India

July 2020 – July 2020

• 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.

Rady School of Management

San Diego, CA

Supply Chain Data Integration and Pipeline Optimization

Sep 2024 – Sep 2024

 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.

Airport Operations Optimization

Oct 2024 - Dec 2024

• Developed an interactive dashboard with key metrics and analyzed over 2 million data points on airport operations, identifying critical bottlenecks that resulted in a streamlined workflow, and suggested operations enhancements to improve operations.

Narsee Monjee Institute of Management Studies

Mumbai,India

Fashion Recommendation System

Jan 2021 – Apr 2021

 Built a Fashion Recommendation System on Jupyter Notebook using the Amazon Apparel Data set using a Convolutional Neural Network.

SKILLS & INTERESTS

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