



Raviteja Ayyagari | MS

12 Dales Ave, Jersey City NJ 07306

☎ 732.810.6995 • ✉ rayyagari@mail.saintpeters.edu
🌐 in.linkedin.com/in/RavitejaAyyagari

Strong Statistics, Visualization and excellent Communication skills

Education

MS in Data Science with a Concentration in Business Analytics

Saint Peter's University

Jersey City, NJ

January 2016 - May 2017 (Tentative)

Bachelor of Technology

University of Petroleum & Energy Studies, GPA 2.66

Dehradun, India

June 2009- April 2013

Projects

City Gas Distribution and Network Analysis *under SITI Energy Limited*

- Study of City gas distribution network and regulation of parameters across the network

Analysis of Steady State Flow Equations for Gas Pipelines

- Analysis was made to take a decision on optimum parameters of a pipeline network

Professional Experience

Software Engineer

Tech Mahindra

Hyderabad, India

2013–2015

- **P2PIDQ Project** - Data Quality report of spend data using IBM tool set and TIBCO SpotFire
- **Pipeline Integrity Management Systems Project** - Analysis of threats across the pipeline network and provide URDs for technical team

Computer Skills

- **Programming and Database:** SAS, R, SQL, C-Language, Python
- **Spreadsheet, Visualization, Publishing:** Microsoft Excel, Tableau, SAS Visual Analytics, LaTeX, Spot-Fire
- **Cloud Services and Operating Systems:** Amazon Web Services, Windows/MacOSX

Certifications

- SAS Certified Base Programmer for SAS 9

References

- Professor Sylvain Jaume, Data Science Graduate Director, Saint Peter's University, sjaume@saintpeters.edu