**Satya Lakshmi Rakesh Koyyana**

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# PROFESSIONAL SUMMARY

* Over 2+ years of professional IT experience in Data Analyst with solid understanding of business requirements gathering, business process ﬂow, business process modeling and business analysis.
* Extensively worked on identifying problems, business context to perform analysis.
* Experience working on analytics data to visualize and analyze data and transform as per requirements.
* Experience with data visualization tools like Tableau & Power BI.
* Strong experience in working with developers for preparing Dashboards using calculations, parameters, calculated ﬁelds, groups, sets and hierarchies in Tableau.
* Expertise in creating and modifying database objects like Tables, Indexes, Views, Triggers, Synonyms, Sequences and Materialized views using SQL.
* Extensive experience in Database query tuning, performance tuning.
* Experience with Analytics on Hadoop (Python)
* Expertise in Scrum Agile Framework and Methodology with experience in Daily Stand-up Meeting, Sprint Planning meeting and Sprint Retrospective meeting.
* Experience in providing multiple solutions to customers/clients due to rapidly changing strategic priorities.
* Experience in providing analytical thinking, reporting process improvements, problem solving, time management, decision making and issue resolution.

# WORK EXPERIENCE

**Amazon** - Data Analyst - Selling Partner Services

August 2018 - December 2020 Hyderabad, India

* Worked with query and program languages such as Python and SQL for data mining and structuring for analysis
* Worked within a business intelligence function, and performed forecast for future outcomes, and impacted business decisions for top line impact.
* Designed and developed interactive Dashboards in Tableau and QuickSight and reports that portray business intelligence.
* Performed Data Visualization and Interpretation, batch scripting and SQL ad-hoc analysis.
* Derived insights from data and provided input to help deﬁne product strategy
* Presented customer behavior insights and leveraged data to deﬁne new strategies to drive engagement, including opportunities to improve customer usage and retention

# EDUCATION

**The University of North Texas** - Master of Science, Data Science

January 2021 - May 2023, GPA: 3.6 Denton, TX

**Relevant courses:** Applied Machine Learning for Data Scientists; Predictive Analytics and Business Forecasting; Data Analysis; Data Visualization and Communication; Fundamentals of Data Analytics; Analytic Tools, Techniques and Methods; Data Modeling; Data Mining

**Jawaharlal Nehru Technological University Hyderabad** - Bachelor of Technology, Computer Science Engineering

July 2013 - May 2017 Hyderabad, India

# SKILLS

**Tools**

Tableau; MySQL; Microsoft Ofﬁce; Power BI; JIRA; AWS; Rapidminer

# Certiﬁcations

Oracle Certiﬁed Professional, Java SE 6 Programmer

# Programming Languages

Python; SAS; Core Java

# Volunteer Opportunities

Street Cause

# Awards/Honors

Outstanding Contribution Award for the month, Amazon

# Interests

Playing Badminton