N S Charan Reddy

Male || Indian || 14th April

Highly analytical and result oriented individual with strong interpersonal and leadership skills. Coming with an adept understanding of programming languages and the ability to work in a varied data environment, precisely communicating complex and technical information.

linkedin.com/in/TheCharanReddy
github.com/CharanNs
twitter.com/TheCharanReddy
charanns1998@gmail.com
+91-9705311188
Tirupati, Andhra Pradesh, India

CAREER OBJECTIVE

As a data analyst, looking for an opportunity to make a difference by bringing my enthusiasm and expertise to the forefront of the company's data analytics and business decisions.

ACADEMIC QUALIFICATIONS

Year	Degree	Institute	CGPA / Percentage
2020	B. Tech (Computer Science Engineering)	Lovely Professional University, Phagwara	8.52 (Ongoing)
2016	XI – XII (Board of Intermediate Education in Andhra Pradesh)	ASR Jr. College, Tirupati	97.6%
2014	X (Andhra Pradesh Board of Secondary Education)	JCR's Academy, Tirupati	9.5

EXPERIENCE

UNITED AIRLINES (Internship)
Gurgaon, India

Data Analyst Intern

August 2019 - December 2019

Part of **Global Operations Analysis and Insights** Team that comes under the umbrella of CSD Insights at United. We as a team, build dashboards, make reports on various performance drivers, give insights to the leadership, analyze the impact of key initiatives that are taken and also work on ad-hoc requests that come from the leaders all around the globe.

Projects at a glance –

- Monthly reporting of insights related to airport operations and customer satisfaction.
- Analysis on Basic Economy passengers growth rate, competitive stats, chronic stations and connecting pax.
- Deep diving into the impacts of initiatives taken like Hold Room Modernization and Caring Delays.

Key Responsibilities –

- Worked on projects with close-fitting deadlines across key actionable insights to the overseas teams.
- Took the responsibility of 18 key projects which showed a very positive impact on the decisions taken by leaders.
- Worked in coordination with the US team at Willis Tower, Chicago to drive key insights from the data.

Technologies Used –

- Teradata, Microsoft SSMS, Spotfire, Excel, SQL, R, Decks & Presentations, Think-Cell

SKILLS

- **Programming Languages :** Fluent in SQL, R; Familiar with C, C++, Python
- **Technologies / Tools :** Tableau, Teradata, Spotfire, Microsoft SSMS, Excel, Power Point, R Studio, SPSS, Think-Cell
- **Industry Knowledge :** Data Understanding, Preparation & Visualization, Problem-solving and troubleshooting
- **Soft Skills :** Communication and public speaking, Attention to detail, Teamwork & collaboration, Decision-making, Committed to timelines, Positive Attitude, Time management, Organized Working, Efficiency

CERTIFICATIONS & SPECIALIZATION

- **Specialization :** Data Science (B.Tech, LPU)
- **Certifications :** IBM Data Scientist (Coursera), Data Visualization using Tableau (Coursera), Big Data (Udacity)

PROJECTS

- **Airport Operations Balanced Scorecard** *[11/2019]:* This project is designed to rank stations based on their monthly performance in accordance with the United's core4 principles in airport operations space. Each core metric has various sub-drivers that are used to measure performance at a more granular level. I did prepare exhaustive decks with the data, rankings and insights for the same which helped the leadership to take key decisions to improve operations and to take initiatives.
- **FINALYCUS** *[07/2019]:* Financial planning is very essential for an individual as it helps to maintain consistent savings ratio even in this world of constant inflation. FINALYCUS is a front-end service which provides easy access to the people and small-scale industries to perform various financial operations.
- **Indian Economy Post Demonetization Analysis using Tableau** *[04/2019]:* The unique experiment with demonetization, announced on November 8, 2016 by the Prime Minister has established that the Central Government is serious about tackling the menace of corruption. The project I've worked on analyzes changes in various aspects after demonetization.
- **IPL Data Analysis using Excel** *[10/2018]:* The result of this analysis will surely help in understanding the stats of Teams and many plyers. Results will help to analyze the performance of the teams over the years. If the numbers are in down fall, then efforts are required to increase the profits of the owners.

POSITIONS OF RESPONSIBILITY

- Expenditure Control and Marketing Strategy Specialist – TYRO 101   *January 2018 – May 2019*
- Event Coordinator – ECHO Club LPU   *August 2017 – May 2019*
- Marketing Executive – SPADE LPU   *February 2017 – May 2019*
- Class Representative – Lovely Professional University   *August 2016 – May 2019*
- Student Coordinator   – ASR Jr. College, Tirupati   *August 2014 –February 2016*
- School People Leader (SPL) – JCR's Academy, Tirupati   *July 2011 – March 2014*

EXTRA CURRICULAR ACHIEVEMENTS

Community Service	- Spearheaded as Student – Faculty coordinator for the event EXPLORICA. - Mentoring the people in rural areas about social well-being, spiritual awareness and many more. - Assimilated in "Swachh Bharat" events under the aegis of Oneness University - Volunteered Tree Plantation Campaign at Lovely Professional University and Oneness University.
Achievements	- Recognized with United's unique bravo certificate "Behind the Scenes" for my work in Internship. - Attained 7 AMCAT certificates related to Technical, Logical and English proficiency. - Topped in the exam conducted by Ramanujan Group which is purely Logical, and Reasoning based. - Honored with silver medal in International Mathematics Olympiad exam conducted by SOF. - Qualified Prathamika, Madhyama and Rashtrabhasha which are organized by DBHPS.

LANGUAGE PROFICIENCY

- English (Full Professional)
- Hindi (Limited Working)
- Telugu (Native or Bilingual)

INTERESTS / HOBBIES

- Volunteering
- Cooking
- Music
- Mentoring
- Puzzles (Crossword, Sudoku)
- Chess