

Prithvi Sharma

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SUMMARY

Award-winning Data Science SME (Assistant Manager) with about 2 Years of experience in Reliance Jio.

WORK EXPERIENCE

Reliance Jio

Assistant Manager (SME), Geo-Spatial Solutions

2022 – 2024

- Jio Network's Best Performer: Q2' FY 22-23
- Technology spokesperson for Jio's 5G LI demonstration in Delhi, representing 11 states of India.
- Elevated PAN Emergency Alert Network capabilities while reducing 4G Cell Broadcast reception time by 71.6%
- Engineered a groundbreaking 93% reduction in cost, resources, and time for PAN India 5G testing.
- Integrated ISRO's NavIC System for Jio A-GPS Location Queries
- 112 Emergency Architecture Fault Detection Analysis
- IoT Network Data Analysis and Automation

Yantriq Systems

SDE Intern, Video Wall System

2019 – 2020

- Commissioned CCTV monitoring and displaying system at B.A.R.C Mumbai.
- Worked closely with engineers and assisted configuration of Video-Wall controller made by NVU Israel.
- Creates custom OS integrated booting sequences and automated scripts for new CCTV detection.
- Programmed specialized scripts for use with programmable keyboards macros.
- Established a user-friendly multi-layout template for efficient monitoring and recording.

CAREER HIGHLIGHTS

- Network's Best Performer Award (Q2' FY 22-23 - Reliance Jio)
- Jio 5G National LIM Event, Technology Spokesperson - 2022

SKILLS

- Data Analytics
- Python
- Scripting
- SQL
- Graphic Designing
- Management
- Artificial Intelligence
- Big Data
- Linux
- Machine Learning
- Development
- SQL

PROJECTS

- **Reliance Jio** : 112 Location Enhancement using ML Apr 2024
- **Reliance Jio** : Emergency Messaging System Oct 2023
- **Portfolio Website** : Responsive Portfolio Website [Project Link](#) Mar 2021
- **Open AI** : NLP based Big Bang They Script Generation [Project Link](#) Aug 2020

CERTIFICATION

- **IBM** : Advance Data Science Specialization [Link](#) Jan 2020
- **Microsoft** : Professional Artificial Intelligence Capstone [Link](#) Dec 2019
- **Intel Corporation** : AI from Data Centre to the Edge [Link](#) Nov 2019

EDUCATION

- **Bachelor's in Engineering, EXTC VESIT**, Mumbai University, Mumbai | 2021 - First Class
- **HSC Science**, Swami Vivekanand Junior College, Mumbai | 2017

INTERESTS

- Bullet Chess
- Book Reading
- Photography
- Video Editing