Paltu Kumar Shit

Data Analytics Engineer

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Bengaluru, India 📍

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7.3 Years of experience and expertise in Data Analytics, Reporting and Data Engineering.

WORK EXPERIENCE

Senior Software Engineer
IQVIA

10/2017 - Present   *Bangalore, India*
World leading Contract Research Organisation working in healthcare, clinical research.

Achievements/Tasks
- Technical Lead in IQVIA Analytics team with priority being giving the best BI solutions to the Customer.
- Designing Dashboards to give insights to different business users as Doctors, CRA.
- Introduced Flex view Dashboard to give the user the functionality of driving insights from there own inputs using Python and Hive.
- Involved in providing backend solutions to different analytics teams like ways to import data across different database or API's.
- Involved in Data Engineering Solutions which leads to Data Analytics.
- Lead all scrum ceremonies and help the team if required.

Specialist Data Engineer
General Electric Company

10/2016 - 08/2017   *Bangalore, India*
GE Aviation, a subsidiary of General Electric is among the top aircraft engine suppliers and offers engines for the majority of commercial aircraft.

Achievements/Tasks
- Data Engineer for Work in Progress (WIP) Analytics, Forecasting for GE Aviation Engine services.
- Designed Dashboard that provided insights towards the service cost helping the data science team towards cost and target for GE Aviation.
- Lead Developer for T&M Contract BI solutions helping better strategy towards a aviation contract (new or old).
- Involved in Analytics solution connecting data extraction tool and refresh of a report when the data loan finishes using Informatica, Spotfire and Unix.

Software Engineer
Quintiles (Now IQVIA)

07/2013 - 10/2016   *Bangalore, India*
World Leading Contract Research Organisation working in healthcare and clinical research.

Achievements/Tasks
- Worked as a ETL developer for bring lot of different clinical research data in the Clinical Data Warehouse.
- Involved in end to end life cycle implementation of data engineering projects including data modelling, architecture, analysis, design , build , test , reporting and production deployment support phases of the project.
- Created reporting solutions to give insights at every phase of clinical trial research.

SKILLS

Data Warehousing · ETL · Business Intelligence · Data Analytics · Big Data · Informatica · Hive · Impala · Oracle SQL · Python · Spotfire · Tableau · Data Integration · Agile Methodologies · Rally · Jira · Github · SQL · Google Charts · Hadoop · AWS · Power BI

PROJECTS

Infosario Analytics

VOLUNTEER EXPERIENCE

Community Service Volunteer
Goonj

Tasks/Achievements
- Collect resources to help Flood Victims

EDUCATION

PRIST University
Thanjavur

05/2008 - 01/2012

Courses
- BTech (Computer Science Engineering)

LANGUAGES

English
Native or Bilingual Proficiency

Hindi
Full Professional Proficiency

INTERESTS

Travelling · Cooking · Cycling