Rajasekar K

Pyspark Developer

Highly motivated B.E graduate with 4 years of experience as a data system engineer and experience in working with big data technologies. I would love to work in a company where I can utilize my skills and improve my career path. My goal is to build successful career in data analysis which helps my company and me personally. I enjoy work that challenges me and pushes me to think outside the box. I enjoy situations where I am allowed to collaborate with others to come up with creative solutions.

✉ rajaece154@gmail.com 📱 9791995701 📍 Namakkal, India in linkedin.com/in/raja-sekar-k-a89536125

WORK EXPERIENCE

Senior Software Engineer - Pyspark Developer
MindTree

12/2021 - Present   *Chennai,India*
Achievements/Tasks

- Experience in working with AWS application, which includes services like Glue, RDS, S3, SNS, Cloudwatch, Athena and the programming language including Java and Python.
- Creating AWS glue jobs to fetch the data from mysql database server to S3 and experience using crawlers.
- Transform and analyse the data using pyspark dataframes.
- Experience in spark performance tuning to optimize resource and time utilization.
- Developed pyspark programs , created the dataframes and worked on transformations.
- Worked on agile environment , Jira , Bitbucket version control system.

System Engineer - Hadoop Developer
Tata Consultancy Services

03/2018 - 11/2021   *Bangalore,India*
Achievements/Tasks

- Experienced in big data and big data ecosystem includes HDFS , Map reduce , Sqoop , Hive , SQL.
- Importing and exporting data using sqoop from the relational database systems to HDFS and vice versa.
- Involved in creating Hive tables, loading with data and writing hive queries which run internally in MapReduce way.
- Created Hive schema using performance techniques like partitioning and bucketing.
- Exposure in different version control systems like Git , SVN.

EDUCATION

B.E - ECE
M.Kumarasamy College Of Engineering

06/2013 - 04/2017

SKILLS

Hadoop   Pyspark   AWS Glue   SNS

Core Java   Python   AWS Cloudwatch

AWS S3   AWS EMR   Hive   Sqoop

AWS RDS   Apache Spark   AWS Athena

ACHIEVEMENTS

On the Spot Award for Best Performance (03/2019)

Applause For Team Award (12/2020)
For outstanding Performance in the server migration with out missing a beat.

Service and Commitment Award(03/2021)

LANGUAGES

Tamil
Native or Bilingual Proficiency

English
Full Professional Proficiency

INTERESTS

Cricket   Cycling