

# Bhargava MSN

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## Summary

Proactive professional with 5 years of experience and proven knowledge of application development. Also having experience in Scala, Python, Spark, Big data technologies, data analytics, AWS Services, and Scrum Agile SDLC Management, and Continuous delivery tools. Aiming to leverage my skills to fill the role at your organization.

## Skills

Apache Spark	Hadoop	Scala	Big Data	Extract, Transform, Load (ETL)
Data Management	Python	NoSQL	SQL	Cloud

Technologies:

Python, Scala, Data analytics, Big data, Spark, Hadoop, Cloud

Tools:

Git, Anaconda, Jupyter notebook, Horton works, IntelliJ, Eclipse

Database:

Cassandra, Mongo DB, Postgres, Hive

Method:

Agile, Waterfall

Domain:

Marketing, Petroleum, Telecom, Healthcare, Automobile

## Experience



### Data Engineer

Quantiphi

May 2021 - Present (1 year 7 months +)



### Application Development Analyst

Accenture

Nov 2019 - May 2021 (1 year 7 months)



### Application Development Associate

Accenture

Dec 2017 - Nov 2019 (2 years)

## Roles and Responsibilities handled:

- Creation of Spark jobs to retrieve data from client dump place.
- Optimization of Spark jobs for better performance.
- Creation of RestAPI's using Scala and Play framework to feed data to interactive UI dashboards.
- Creation, Debugging, Deployment, and maintenance of Spark Jobs.
- Understand client requirements and create python scripts for analysing data.
- Create AWS Glue job for the ETL process.
- After ETL save cleaned data into the data lake.
- Creation of Data Quality module to cleanse the data before on-boarding into Data Lake.
- Creation of data scripts based on data scientists requirement.
- Mentored couple of interns as per project requirements.
- Was part of campus hiring team.

## Education



**Sri Jayachamarajendra College of Engg., MYSORE**  
MCA, Computer Science



**Vidyavahi first grade college Tumkur**  
BCA, Computer Science

## Licenses & Certifications



**Funtional Programming Principles in Scala - Coursera**  
6KQJYE8CRQ6J



**Big Data Analysis with Scala and Spark - Coursera**  
XMCESH2RAF5N



**Parallel Programming - Coursera**  
AM6KZ454GPHT



**Data Handling and Concurrency - Skillsoft**  
20140446



**SQL & Concurrency Concepts - Skillsoft**  
20548401



**Introduction to Agile Software Development - Skillsoft**  
25438403



**Managing Agile Software Development - Skillsoft**  
25438992



**Secure Application Architecture & IAM - Skillsoft**  
30380868