B K Lipsa
Software Engineer 2

Dedicated ,creative and efficient full stack developer with 3+ years experience in application layers, presentation layers, and databases. I have strong technical skills as well as excellent interpersonal skills, enabling me to interact with a wide range of clients. I am eager to be challenged in order to grow and further improve my IT skills.

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📍 Bangalore, India

SKILLS

Apache Spark

JavaScript

.Net Framework

Agile Methodologies

Pivotal Cloud Foundry

C++   MySQL

Scala   Angular JS

HDFS   HTML,CSS

LANGUAGES

English
Full Professional Proficiency

Hindi
Full Professional Proficiency

Odia
Full Professional Proficiency

INTERESTS

Painting   Bibliophile

WORK EXPERIENCE

Software Engineer 2
AUTOGDS

10/2019 - Present
Auto Global Demand Supply is a tool made at E2Open end, where all GDS related calculations are made using the data elements(Backlog, Demand and Supply) sent by Dell. All these Calculations will help business while making the important decisions in regard to Demand and Supply. AGDS has enabled Backlog, Inventory and Available Inventory measures to be sent to Commitment Team(Delivery Promise Team) which is helping them in deriving Auto Lead Time.

Achievements/Tasks

- Successful Integration of AGDS across multiple Data and Storage Platforms (DDL GreenPlum, HDFS, MySQL) involving multiple technologies like PostgreSQL, Spark Scala, Shell Script, Oozie, Kafka, Control-M etc.
- Implemented and followed Blue Green Deployment procedure in AGDS HDFS as well as CI/CD pipeline for Spark Code.
- Comprehending Business requirements and modifying the code and logic according to their suitability in effort make it user friendly and introduced reusable dynamic functions in Scala to decrease the effort of the team contributing to increase in efficiency.

Software Engineer
Job Executor

06/2017 - 09/2019
Job Executor is an application used for scheduling and monitoring of different jobs of other applications and tools with out any complexity and great feed back response system

Achievements/Tasks

- Implementation of effective logging mechanism in Job Executor leading to easy identification of point of Job Failure and reducing defects.
- Creation of micro services, containers supporting 12 factor App Methodology for Job Executor's migration to PCF
- Creation and Implementation of three tier architecture in asp.net. in Job Executor.

PERSONAL PROJECTS

Android App - Music Player

EDUCATION

B Tech
International Institute Of Information & Technology

04/2013 - 04/2017   *Bhubaneshwar*
Courses
- Electronics & Telecommunication

ACHIEVEMENTS

Awarded Dell Championship Award