

Sarang Phadnis

Big Data Development & Analysis

Location Preference: Mumbai, Pune, Gujarat

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Profile Summary

- ▶ A competent professional with **over 3 years** of experience across a range of IT Operations
- ▶ Hands-on experience in analysing information system needs, evaluating end-user requirements, custom designing solutions and troubleshooting for complex information systems management
- ▶ Skilled in technical project management including scheduling with clients for iterative product development and delivery, balancing work distribution to meet project deliverables & delivery as per quality & time norms
- ▶ Expertise in designing and implementing the integration strategy for parsing, manipulating data to simplify raw data from multiple data sources
- ▶ An effective communicator with relationship management skills with the capability to relate to people at any level of business and management

Education

- ▶ PGD (Computer Applications) from Madurai Kamraj University, Mumbai in 2011
- ▶ B.Com. from Mumbai University, Mumbai in 2001

Trainings

- ▶ HBase
- ▶ MongoDB
- ▶ Elastic Search
- ▶ Cassandra
- ▶ Github
- ▶ Redis

Soft Skills

👤 Change Agent

👥 Team Player

🧠 Analytical

👥 Collaborator

👥 Communicator

📅 Planner

Personal Details

Date of Birth: 8th January 1980

Languages Known: English, Hindi, Marathi

Address: 901,9 Floor, E-Wing, Ambika Darshan, Kandivali East, Mumbai - 400101

Core Competencies

Big Data Analytics

Data Modelling

Delivery Management

Data Mining

Project Management

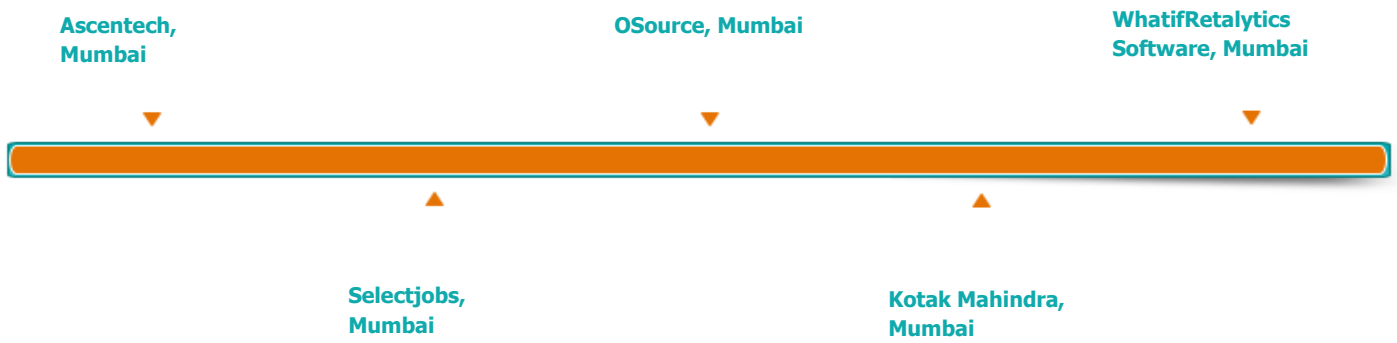
Research & Development

Process Improvement

Relationship Management

Liaison & Coordination

Career Timeline



Work Experience

Sep'16 – Nov'16 with WhatifRetalytics Software, Mumbai as Big Data Developer

Key Result Areas:

- Coordinated closely with the IT Team and Data Scientists to determine and achieve the organizational goals
- Built and maintained the big data technology stack; ensured the stack was high in performance, reliability, uptime
- Updated trends, patterns and correlation in case of complex data sets; prepared concise data reports and data visualizations for the management to help in decision-making process
- Utilized the parameters like data analytics, predictive analysis, stream analytics, clustering, classifications, data mining, text mining, time series forecasting, and recommendation engine
- Drove business operations to outperform annual objectives; developed business relationships with strategic accounts
- Identified and analyzed business requirements, as well as integration issues and offered solutions
- Analyzed user requirements to identify trends and resolve performance issues; prepared proposals, delivered business presentations to clients and managed resource planning & effort estimation
- Steered the successful roll-out of projects with defining scope, setting timelines, analyzing requirements, prioritizing tasks, identifying dependencies and evaluating risks & issues as per budgets
- Monitored project progress & outstanding issues and ensured the quality & timeliness of the deliverables

Previous Experience

Kotak Mahindra, Mumbai as Programmer

OSource, Mumbai as Programmer

Selectjobs, Mumbai as Programmer

Ascentech, Mumbai as Programmer

Technical Skills

- Working with Hive partitioning/bucketing of tables and Views
- Analytical functions in Hive and queries
- JSON Document; CRUD Operations on JSON Document
- Indexing
- Aggregation Framework
- Querying in JSON Document Store
- Indexing-Unique Index, Sparse Index, Index Cardinality
- Aggregation Framework: Grouping, Sorting
- MongoDB Administration: Sharding, Replication, Backups, Query Optimization
- Github: Distributed Versioning Control, Rebasing, Merging, Committing and Synching
- Working with Redis Store
- Working with columnar data families and JAVA API
- Efficient data storage and retrieval techniques in Cassandra