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Jayant Mohite

Accomplishments

- Delivered Trainings for top companies like Synechron, Persistent, HP, Vodafone, PWC, Snap Deal, Cognizant, Tata Communications, and few others
- Delivered Corporate Trainings & Job Support for Clients from India, US, UK and Nigeria
- Authorized Technology Partner of MongoDB
- Reseller Partner of IBM

Experience

2012-2014   DB Xento Systems   Pune

Software Engineer

- Engaged with PostgreSQL Administration
- Worked majorly on Migration and System Maintenance
- Worked on Query Optimization and Web Interface Optimization

2013 to Present   Freelancer   Pune

Big Data Consultant and Trainer

- Database Modelling and Server Configuration and Monitoring
- Setting up and Managing Hadoop and MongoDB cluster
- Assisting Clients in their Architecture built-up
- Design strategies and programs for ETL
- Data Analysis and Visualization
- Preparing Training Modules and Content
- Delivered Corporate Employee and Academic Trainings

Key Skills

Apache Hadoop 2.7

- **MRv1** and **YARN** Cluster Configuration, Monitoring and Maintenance
- **CDH** 5.2, **HUE**, **Cloudera Manager**
- Writing **Map Reduce** Programs using Partitioner, Combiners and Advanced Joins
- Data Analysis using **Hive**, **PIG** and **SPARK**
- Data Extraction using **SQOOP**, **Flume** and **Kafka**
- Data Visualization using **Tableau** and **MS Excel**
- Data Integration using **Informatica** and **Pentaho**

MongoDB 3.2

- Setting up MongoDB Clusters with **Replication** and **Sharding** enabled
- Working with MongoDB Clusters on **Windows**, **Linux** and **AWS**
- MongoDB Backups, Imports, Maintenance and Query Optimization
- MongoDB Indexing and Aggregation Pipeline and MapReduce
- Working with MongoDB **Cloud Manager**, **Mongo Chef**, **Robo Mongo** and **MMS**

PostgreSQL 9.4

- Working with tools like **PgAdmin** and **Postgres Enterprise Manager**
- Performance Tuning, High Availability and Replication
- Data Import/Export, Query Optimization
- Server Management and Monitoring

Technical Skills

Languages
- Expertise in **PHP 5** and **JSP 2.2**
- Intermediate level experience in ASP .Net
- Implemented projects on **Python**

UI Development
- Designed Web based applications with HTML 5 and CSS 3
- Worked on AJAX, JQuery, JavaScript
- Designed graphical elements using **AngularJS**

Server
- **Shell Scripting**
- Putty, Bitvise and WinScp
- VMWare Workstation and Oracle Virtual Box
- Amazon AWS
- **CentOS 6 and 7**

Analytics
- Dashboard Development
- **Big Data Analysis**
- **IOT**
- **AOT**
- ERP and CRM

Work History

- Worked as a **Core Developer** on more than 8 Projects.
- Worked as a **Consultant** for around 4 MNC and 6 Small Cap Companies
- Engaged into **Server Configuration and Monitoring** for 2 Companies
- Provided **Job Support** for more than 8 Clients.
- Delivered **Corporate Trainings** in more than 22 Colleges and 13 Companies
- Delivered **Retail Trainings** in all Top 5 Institutes in Pune and around 5 Online Training Institutes.

Top Clients

Vinsys IT Solutions, NIIT, RPS Consulting, Saxon Global, Helpism, Jaro Education, People Strategies, Mass Technologies, IIHT, Acad Gild, Learn Social, Pelican Brown and Fands InfoTech.

Top Companies

Tata Communications, BrainCrans, Government of Saudi, Synechron, Vodafone, HP, Aasra Technologies, DELL, Persistent, CGI, HP, Vodafone, PWC, Snap Deal, Manthan Systems, Optra Systems, NIIT Technologies, Calibre IT Solutions, Solutionsline, Black Slate, Darsh InfoTech, ATS InfoTech and Virtual Veda.

Top Colleges

University of Illinois, Dr. D. Y. Patil COE, MIT AOE, AISSMS IOIT, JSPM Group of Institutions, P. G. Moze COE, Sinhgad Institute of Technologies, Jain University, SREC, KVAFSU, Sanjay Bhokare Group of Institutions, Anna Saheb Moge COE, AMOGI, Darda COE, Jagdamba COE and R. C. Patel Group of Institutions.

Awards and Nominations

- Awarded as "**Employee of the Year**" by DB Xento Systems.
- Awarded by Urban Pro as the "**Top Trainer in Pune**"
- Nominated by Silicon India as "**Top 5 Big Data Training Institutes 2017**"
- Felicitated at around 6 Colleges from Pune and 2 Colleges from Bangalore as the "**Top Big Data Trainer**"
- Awarded as "**Top Big Data Trainer in India**" by Higher Education Review Magazine.