Prajot Manohar Chougale ⭐ Featured

Software Development Specialist seeking roles in IT Project Management,Software Development,Software Design,Requirement Gathering,Agile Methodology,Client Servicing,Technical Support,Software Testing,Software Quality Assurance,HTML,Shell Scripting

Current Designation: **Software Development specialist**

Current Company: **NTT Data**

Current Location: **Bengaluru / Bangalore**

Pref. Location: **Bengaluru / Bangalore,Chennai,Hyderabad**

Functional Area: **IT Software - Application Programming / Maintenance**

Role: **Software Developer**

Industry: **IT-Software/Software Services**

Marital Status: **Single/unmarried**

Key Skills: Software Development Specialist,IT Project Management,Software Development,Software Design,Requirement Gathering,Agile Methodology,Client Servicing,Technical Support,Software Testing,Software Quality Assurance,HTML,Shell Scripting

Verified : **Phone Number |** **Email - id**

Total Experience: **7 Year(s) 0 Month(s)**

Notice Period: **1 Month**

Highest Degree: **MCA [Computers]**

Last Active: 19-Jan-21   Last Modified: 19-Jan-21

Summary

*   A Master degree in Computer Application, (MCA) from VTU University, with 6 year of competitive work experience in core java Technologies.
*   Proficient in core java concepts.
*   Worked on web technologies like angularjs, HTML, CSS.
*   Have a good knowledge on springs(core,mvc), REST web services
*   Have a good knowledge on databases like MySQL,Splunk
*   Have worked on Linux(centos) platform and have a good knowledge on shell scripting
*   Have basic knowledge on Linux file system like ext3,ext4,nfs,xfs and different kernel versions
*   Written build scripts on Apache ant, shell script
*   Ability to work in both team environment and individual environment.

Work Experience

Datagres Technologies as Software Engineer
Jun 2014 to Jun 2019

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Project Name          : Perfaccel 2.0.5.0
Client              : Dream works
Role : java development
Team Size          : 4
Technologies          : core java, springs, Rest web services
```

Description:
Perfaccel is a software product that helps companies to visualize and accelerate their applications performance using deep file level storage intelligence. And provides deep analytics about file IOPS.
Java web application will collect all the analytical data from every node and store the data into the management node with the help of distributed application like zookeeper. Then management node will collect all the node information and find read latency, write latency file IOPS for each source. Then this data again will dump to the influx (time series distributed databases) and also to the MySQL to analyze system performance at any point of time. We will also combine all the different sources and create the projects on top to monitor the all sources and show the monitored analytics in graphical way using grafana and tabular way using ui-grid(Angularjs). And also we can combine all the resources make them a

group and we can show how they are working at any point of time.
Responsibilities:
*   Developing using java
*   UI development using Angularjs
*   Unit testing the application.
*   UI Integration
*   Bug Fixing
*   Bug Analysis etc.

Project Name   : KVM Analyzer for PerfAccel.
Team Size   : 2
Technologies   : core-java,
Technologies   : HTML, CSS, angularjs, MS SQL.
Role   : Developer

Description:
.   For KVM Analyzer we will create source on the KVM directory with the help of our own PerfAccel software. And
analyze the file level IOPS. Here Each KVM will belongs to one source but one source can have any number of KVMs. We
will collect all the file information from all the node and store it in zookeeper. This zookeeper will update for every 5 mins.
Our management framework will collect all the source information from the zookeeper and combines as per the project
specified and calculates write latency, read latency., network byte saved, IOPS read hits, write hits, read misses, write
misses. Finally it will dump the data to the database to analyze system performance on any point of time

Responsibilities:
*   Developing using java
*   UI development using angularjs, CSS
*   Unit testing the application.
*   UI Integration
*   Bug Fixing
*   Bug Analysis etc,

Project Name   : Test frame work for PerfAccel
Client   : DataGres Technologies
Role : Development
Team Size   : 2
Technologies   : Core-java, My SQL

Description:
The PefAccel is totally a deep analyzer and it will show the data in all the views with timely manner. Datagres as a
company should have confidant on the data. So we had developed a frame work that should have the information like
when the last data dump happen. The time which dump got delay or not at all happen. Given the time and get the status of
all sources, caches and storage servers at that time.

Responsibilities:
*   Showing the Status of application and writing automated test cases for the application
*   Documenting the test cases for reference purpose.

NTT Data as Software Development specialist
Feb 2014 to Till Date

Project# Profile: (Perfaccel 2.0.5.0)
Project Name   : Perfaccel 2.0.5.0
Client   : Dream works
Role : java development
Team Size   : 4
Technologies   : core java, springs, Rest web services

Description:
Perfaccel is a software product that helps companies to visualize and accelerate their applications performance using
deep file level storage intelligence. And provides deep analytics about file IOPS.
Java web application will collect all the analytical data from every node and store the data into the management node with
the help of distributed application like zookeeper. Then management node will collect all the node information and find
read latency, write latency file IOPS for each source. Then this data again will dump to the influx (time series distributed
databases) and also to the MySQL to analyze system performance at any point of time. We will also combine all the
different sources and create the projects on top to monitor the all sources and show the monitored analytics in graphical
way using grafana and tabular way using ui-grid(Angularjs). And also we can combine all the resources make them a
group and we can show how they are working at any point of time.
Responsibilities:
*   Developing using java
*   UI development using Angularjs

* Unit testing the application.
* UI Integration
* Bug Fixing
* Bug Analysis etc.
Project# Profile: (KVM Analyzer)
Project Name   : KVM Analyzer for PerfAccel.
Team Size   : 2
Technologies   : core-java,
Technologies   : HTML, CSS, angularjs, MS SQL.
Role   : Developer

Description:
.   For KVM Analyzer we will create source on the KVM directory with the help of our own PerfAccel software. And analyze the file level IOPS. Here Each KVM will belongs to one source but one source can have any number of KVMs. We will collect all the file information from all the node and store it in zookeeper. This zookeeper will update for every 5 mins. Our management framework will collect all the source information from the zookeeper and combines as per the project specified and calculates write latency, read latency., network byte saved, IOPS read hits, write hits, read misses, write misses. Finally it will dump the data to the database to analyze system performance on any point of time

Responsibilities:
* Developing using java
* UI development using angularjs, CSS
* Unit testing the application.
* UI Integration
* Bug Fixing
* Bug Analysis etc,
Project# Profile: (Avis Budget group)
Project Name   : Avis Budget
Client   : Avis
Role : Development and Support
Team Size   : 2
Technologies   : Core-java, MySQL

Description:
Avis, One of the largest car rental service. We are working on the Pearl module which helps in generating Rental Agreements. The Rental Agreement will have all the information about Check-in location checkout location products(services) which they have purchased with rate and also it will manage damages which are done by customer and also existing ones. Pearl also manages the payments done by customers it can be by multiple cards or vouchers. Pearl generates one copy of Rental Agreement in English and one will be generated based on check-in country location.

Responsibilities:
* Development and bug fixes.
* Analyze and Support .customer queries

Education

UG: **BCA (Computers)** from **Visveswaraiah Technological University (VTU)** in **2012**

PG: **MCA (Computers)** from **New Horizon College of Education, Bangalore** in **2014**

IT Skills

Skill Name	Version	Last Used	Experience
Windows family, Linux(centOs).			
core java, springs, Rest Service,			
Eclipse			
JavaScript.			
CSS, HTML, Angularjs.			
mySQL, influxDB			

> AngularJs, HTML, CSS

Languages Known

Language	Proficiency	Read	Write	Speak
English				
Hindi				
Kannada				

Affirmative Action

Physically Challenged: No

Work Authorization

Job Type: Permanent

Employment Status: Full time