

**SWAPNIL BURUNGALE**

Software Developer seeking roles in Software Development, Software Development Life Cycle, Root Cause Analysis, Requirement Gathering, Data Visualization, Big Data Analytics, Project Execution, Technical Documentation, Hive, Docker, Linux, Java SE.

Current Designation: Software Developer- Application Services    Total Experience: 2 Year(s) 6 Month(s)  
 Current Company: Dell    Notice Period: 2 Months  
 Current Location: Bengaluru / Bangalore    Highest Degree: M.Tech [computational mathematics]  
 Pref. Location: Bengaluru / Bangalore,Mumbai,Pune  
 Functional Area: IT Software - Application Programming / Maintenance  
 Role: Software Developer  
 Industry: IT-Software/Software Services  
 Marital Status: Single/unmarried  
 Key Skills: Software Developer,Software Development,Software Development Life Cycle,Root Cause Analysis,Requirement Gathering,Data Visualization,Big Data Analytics,Project Execution,Technical Documentation,Debugging,Hive,Docker,Linux,Java SE,Eclipse,JIRA,GIT.  
 Verified :    Phone Number |    Email - id

Last Active: 20-Jan-21

Last Modified: 20-Jan-21

## Summary

Innovative Software Developer with experience of 2.5 years in the full software development process from concept through delivery of next generation applications and customizable solutions and over 1 year as Research Intern. Proficient with Java, Rx Java, C++, Block Storage, File Storage and Hadoop Framework through hands-on experience of development, debugging and diagnostics at product companies. Operated on Data Path, Control Path of SAN/NAS Storage along with Read/Write Cache, Virtualization modules of SAN storage. Exceptional proficiency with integrating and provisioning storage components including SAN & NAS. Provided insightful knowledge of business process analysis (As-Is, To-Be) and design; managed application based process re-engineering as well as process customization, process optimization and provided technical solutions from stability prospective. Managed test plan execution and reported the results of execution on new software, and solution products

## Work Experience

### Dell as Software Developer- Application Services

Jul 2018 to Till Date

#### Key Result Areas:

- ? Functioning on control path and management module of software defined NAS storage
- ? Steering diverse responsibilities for architectural enhancement, feature development, debugging, unit testing and customer escalations
- ? Performing storage administration functions including storage allocation/de-allocation, utilization reporting, performance monitoring/tuning, trending and capacity planning
- ? Developing RESTful APIs and Application Services for the software defined NAS storage
- ? Managing areas such as LDAP (Active Directory) and Web Server for performance enhancement of product through functionality addition, analysis and debugging the code
- ? Interfacing with platform, UI and QA teams to ensure software end-to-end implementation, quality and testability
- ? Creating knowledge base documentation to improve user experience & internal team members' debugging

#### Highlights:

- ? Led the designing & implementation of a project idea for internal company Hackathon; this idea was recognized by patent forum of company at Dell
- ? Received recommendation points and recognition for worthy work in solving CVEs in storage product

Education

UG: **B.Tech/B.E. (Electronics and communication)** from **Mumbai University** in **2014**

PG: **M.Tech (computational mathematics)** from **National Institute of Technology (NIT), Suratkal** in **2018**

IT Skills

Skill Name	Version	Last Used	Experience
Block Storage (SAN), File Storage(NAS)			
Big Data			
Hadoop (HDFS, MapReduce, PIG)			
Hive, SQOOP, Docker, Kubernetes			
Virtualization, Data Compression			
Deduplication, Snapshots, RAID			
Control Path Management			
Java SE/EE, Rx Java, C++, Python			
SQL, Pig Latin, HiveQL, Agile			
GIT/GitHub, Jenkins, IntelliJ IDEA			
Visual Studio, Eclipse, Jira, Stash			
Linux, Windows, Mac OS, Android			
LDAP (Active Directory)			

Languages Known

Language	Proficiency	Read	Write	Speak
English				
Hindi				
Marathi				

Affirmative Action

Category: General

Physically Challenged: No

Work Authorization

Job Type: Permanent

Employment Status: Full time