



**SAVITHA NAGARAJU**

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#160, Vyalikaval HBCS Layout, Nagavara, Bangalore-45

## CAREER SUMMARY

- 4+ year of work Experience on Networking domain.
- Experience on Design, Development, unit testing & Bug fixing of Java applications.
- In-depth Cisco technology knowledge in design, administration of layer3 routing & layer2 switching support.

## WORK EXPERIENCE

- **HPE (MicroFocus), Bangalore**

Technical Lead, HCL Payroll from Jan 2017- Nov 2017

- **VMware India Pvt Limited, Bangalore**

Senior Software Engineer, Magna Payroll from Aug 2015-Dec 2016

- **Tata Elxsi Pvt Limited, Bangalore**

Senior Software Engineer, Artech InfoSystem Payroll from May 2015-Aug 2015

- **Alcatel Lucent**

Senior Software Engineer from April 2013-Sept-2014 in Bangalore

Software Engineer from July 2012-March-2013 in Chennai

Internship from July 2011-June 2012 in Chennai

## SKILLS

**Primary skills:** Core Java, REST, Hibernate, EJB, PostgreSQL, Data structures Algorithms and Design patterns.

**Products:** vSphere(VC,ESX) SDK APIs, VRLI, VROPs, VRA, VRO, switches-BNA, ciscoswitch (Nx-os5.0.x and 6.0.x), storage devices- HP(xp, EVA 3par), EMC(vnx, vmax)

**Domain Knowledge:** Head-End Nodes, Streaming Technologies, Switching, Routing, Infrastructure services, Virtualization.

**Tools :** NetBeans, Eclipse, Git, perforce, svn tortise, Jira, ALM.

## PROFESSIONAL CERTIFICATIONS

- Cisco Certified Network Professional - Route 642-902 (CCNP Route)
- Cisco Certified Network Associates (CCNA)

## ACADEMICS

- M.Tech (Information Technology) (2012), National Institute of Eng, Mysore . **CGPA – 9.03**
- B.E (Electricals & Electronics) (2008), Vidhya Vardhaka college of Eng, Mysore – **71.33%**
- PUC (2004) MMK and SDM women's college, Mysore – **71.66%**
- SSLC (2002) St.Mary's girl's high school – **82.40%**

## **PROJECTS**

### **Storage Operations Manager(SOM):**

- Worked on coding the Enhancement requests raised through ALM for SOM.
- Support for coding the SNMP & device discovery feature for Xtreme IO storage devices.
- Fixing the bugs reported by client raised through ALM.

#### **Skill used:**

Java, EJB3.0, postgresql, Hibernate, maven and snv tortise.

### **Vmware Validated Designs for Software-Defined Data Center(VVD) Products Integration:**

- Involved in development of Incremental changes while integrating VVD products in VMware vCenter by using of REST APIs exposed by vCenter server SDK API's.
- Testing and fixing the bugs that introduced during the Incremental changes.
- After the code Review uploading the changes using perform.

#### **Skill used:**

Core Java, Product SDK REST API's of Vcenter, vRLI, vRops, VRA, VRO.

### **SDN:**

- Design and Development of Configuration service & Catalog manager module.
- Unit testing of java code using Junit and submit the changes after review process.
- Integration testing and fixing integration issues if any due to interface bugs.

#### **Skill used:**

Core Java, HTML, junit mockito, maven, Git and followed Agile process.

### **1350 OMS Network node Maintenance:**

- Worked on development of the enhancement features and bug fixing on SNA-TP and Element Administration module in 1350 OMS system.
- Actively participate in SCRUM and worked on stories and share suggestion & feedback.
- Unit testing before submitting the changes and follow review process.

#### **Skill used :**

Core Java, Jira, and followed Agile process.

### **Web portal development for multimedia solutions:**

- Design and Development of HTML web pages for sharing and updating lab setup related designs and network node information for Media Room Project and hosted on intranet site.

#### **Skill used :**

HTML

### **Microsoft Media Room Client testing & Maintenance:**

- Testing & Debugging of issues on mobile clients (smart phones, tablets, pads), Which uses the Media Room service to provide the media content to users with features like Vod, Live Video, and DRM enabled videos.

### **Multiscreen Head-End - MSHE 1.0 Deployment and Maintenance:**

- Involved in complete End-to-End set up of Head-End which includes design, deployment, testing, maintenance and support.
- Deployment in live network and using live streams for supporting the Middle ware platform (MR, MVP, Miveiw)
- Worked on L2/L3 Protocols, SNMP, DHCP, DNS to stream multimedia data from Head end to Rich clients (Mobile, Tab, Set top box)