# CHAITANYA MALLAMLA

Email : [mallamlachaitanya@gmail.com](mailto:mallamlachaitanya@gmail.com)

LinkedIn profile : <https://www.linkedin.com/in/chaitanya-mallamla-1ba77462/>

GitHub profile : <https://github.com/chaithanyaa>

Mobile : +91- 9492829972

# CAREER OBJECTIVE:

To be associated with an organization which provides me an opportunity to implement my skills and helps to grow myself along with the organization.

# PROFESSIONAL SUMMARY:

**System Engineer, TCS Hyderabad. (Ongoing)**

Working as a Software Developer and Application Admin for Bharat Sanchar Nigam Limited (BSNL) in TCS Hyderabad, India from Aug-2015 to till date.

# PROJECT:

|  |  |
| --- | --- |
| Project: BSNL NGN NMS System Vendor: Huawei | Duration: Aug-2015 to till-date |
| **Customer name:** Bharat Sanchar Nigam Limited (BSNL), India. | |
| **Description:**  BSNL has planned to replace legacy network switches with advance technology access networking switches called NGN (Next Generation Network) with on IP Multimedia Subsystem (IMS) platform throughout Pan-India, which will provide convergence solution for multi-service, multi- protocol and multi-access functions. There are nearly 9,500 Network Elements are planned to deploy in their network, which require centralized monitoring system NOC to Manage these NE’s using Clarity NMS application.  **Solution environment & Tools :**  Solaris OS, Oracle 11g Fusion Middle ware, Web logic ,Jboss,Tomcat ,Apache Servers with Real time Application called Clarity OSS C12 application and customized solutions | |

**Role, Responsibilities and Experience Summary:**

Software Developer, Application Admin, Delivery and Go Live consultant.

* Responsible for implementation of Hadoop and Bigdata in project.
* Responsible for Go live of **selfcare.bsnl.co.in** site.
* Good at Installing applications and configuring Weblogic, Tomcat, Jboss , Apache servers
* Good at working with Linux, Solaris and HP UX Unix systems
* Responsible for multiple instances to run in different users which solved the modules separation in Real Time Servers.
* Responsible for Stop/Start of Weblogic, Tomcat,Apache and Jboss servers in Production.
* Review and Maintain logs of production failures and resolutions
* Responsible for Maintenance of Weblogic, Tomcat, Apache Jboss servers.
* Good at writing ,executing, scheduling scripts
* Responsible for Change and Deployment in production servers.
* Responsible for introducing GIT version control system in the project.
* Good at JVM Tuning (heap size, thread analysis, etc.)
* Good at PL/SQL, Core Java and Unix shell scripting.
* Installed Clarity Application in T&D servers as well as in Production servers.
* Have good knowledge on SMTP and SMSC for email and sms notifications
* Responsible for switch over activities from DC to DR
* Responsible for applying in-place patches/fix packs in production servers
* Analyzed and solved the many issues in Clarity Product
* Responsible for Integration of all the applications as Single sign on (SSO) NMS
* Responsible for developing NMS application in JSF( Java Server Faces)

# EDUCATIONAL QUALIFICATION:

|  |  |
| --- | --- |
| * MS in Information Technology(**MSIT**) | 2013-2015 |
| JNTU, Hyderabad | 8.35 |
| * B.Tech – Electronics and Communication Engineering | 2009-2013 |
| Gokaraju Rangaraju Institute of Engineering & Technology | 79.85% |
| * Intermediate –**MPC** | 2006-2008 |
| Sri Chaitanya Junior college | 95.60% |
|  |  |

* High school – **SSC** 2006

Vikas High School 89.50%

**TECHNICAL SKILLS:**

Programming Languages : C, Java,

Scripting Languages : JavaScript, Shell Scripting

Database : MySQL.

Web Technologies : HTML, JSP, Servlets.

Operating Systems : Windows and UNIX

Application Server : Weblogic 12C

Webserver : Tomcat, Jboss EAP, Apache

Version Control System : GIT

Continuous Integration Tool : Jenkins

Hadoop Ecosystem : HDFS, Hive, Map Reduce , Sqoop

**ACHIEVEMENTS:**

* Certified DevOps Engineer from Edureka.

<https://www.edureka.co/lms/certificate/2fd0ff19923a1eda9b49cc3f03f97a9f>

* Telecom Domain Certification
* On the Spot award in NMS project.
* Star of the Month in CWSC project
* Finalists in the **Robotics** competition held at **CBIT**-Hyderabad
* Excellence certificate for getting cent marks in Mathematics-I

**EXTRA CURRICULAR ACTIVITIES:**

* Learning Hadoop,Hive ,Sqoop,AWS (Amazon web services)
* Participated in cricket tournament in TCS and bagged the runner up cup.
* Participated in General Election 2014 as Webcasting Officer.
* Presented a paper on “**Operate your mobile with eyes**” in a technical fest conducted by **Osmania** University in the year 2012

**CHAITANYA MALLAMLA**