



**PAVANI KEERTHI TANGUDU**

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## Objective

To strive for Excellence in the field of software development , with dedication, focus, proactive approach, positive attitude and passion, so as to utilize my knowledge and skills in the best possible way for the fulfillment of organizational goals. I am even open to venture into technology whose prior knowledge is not known to me, as I believe learning must be a continual process which ultimately leads to success.

## Work Experience

### **Tata Consultancy Services**

Designation : Systems Engineer

Duration : Aug 2010 to Till Date

## Technical Skills

Software : C++, SQL and PL/SQL, Unix

Tools : Rational Clear Case, MhWeb, Tag tool (documentation), SQL Developer, WinSCP, Putty.

Methods : Agile, Waterfall

Domain : Telecom, Banking

## Project Experience Summary

**Project : Barclays Integrator - Design & Mtc**

Customer : Barclays

Period : Nov 2012 to Till Date

Role : Team Member

Skills : C++, SQL, PLSQL, Java, JSP, Servlet, JavaScript.

Description : Barclay Integrator is core operating platform designed for Corporate and Business banking clients.

### Responsibilities:

- Gathering the requirements from the client.
- Creating design specifications and designs for the implementation proposals.
- Implementing functionality enhancements to the Integrator.
- Unit testing, System Testing.
- Handling trouble reports for the existing functionality.

**Project** : **OSS - Design & Mtc**  
**Customer** : Ericsson AB  
**Period** : Nov 2010 to July 2012  
**Role** : Team Member  
**Skills** : C++, SQL and PL/SQL, Unix

**Description** : PDU-OSS (Project Development Unit-Operation Support System) is software which helps the Network operator to perform FCAPS functionality. TCS is involved in the development and maintenance of Fault Management and Configuration management in Network Management System.

Configuration management module- Cellular Network Administration(CNA) manages cell and cell related data in a GSM (Global System for Mobile communication) radio network. This includes functions which support addition of cells, modification of data in existing cells and deletion of cells from the network. The Base station management module is responsible for the BTS and the modules below it like TRXs and TGs in a GSM Radio Access network.

**Responsibilities:**

- Gathering the requirements from the client.
- Creating design specifications and designs for the implementation proposals.
- Implementing enhancements to the functionality of CNA.
- Basic testing on the NETSIM application.
- Maintaining ISO/QMS/Interwork documents.
- Creating and delivering the packages to the client.
- Handling trouble reports for the existing functionality

**Education Summary**

Qualification	Year of Completion	Score
Bachelor Of Technology (Instrumentation)	2010	8.56 (CGPA)
Standard Xii / H.S.C.	2006	96.4%
Ssc	2004	92%

**Personal Details**

**Date of Birth** : 26<sup>th</sup> may 1989  
**Marital Status** : Married  
**Languages Known** : Telugu, English, Hindi  
**Passport Number** : J1289777  
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