# Anil Kumar Chaganti (1) Featured

Software Engineer seeking roles in Software Development, Application
Development, Change Management, Quality Management, Project
Execution, Requirement Gathering, Disaster Recovery, Resource Management, Root
Cause Analysis, Unit Testing, WinSCP, JIRA, SQL, C, C++



Current Designation: Software Engineer Total Experience: 3 Year(s) 0 Month(s)

Current Company: ALTEN Calsoft Labs Notice Period: 15 Days or less

Current Location: Chennai Highest Degree: B.Tech/B.E. [Computers]

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 Engineer/Developer,Software Development,Application Development,Change Management,Quality Management,Project Execution,Requirement Gathering,Disaster Recovery,Resource Management,Root Cause

Analysis, Unit Testing, Programming, WinSCP, JIRA, SQL, C

Verified: Phone Number | Email - id

Last Active: 20-Jan-21 Last Modified: 20-Jan-21

### Summary

- ? A competent professional with over 3.0 years of experience in Software and Application Development
- ? Provided insightful knowledge of business process analysis and design; managed application based process reengineering, process optimization, cost control & revenue maximization from technical solutions using cutting-edge technologies
- ? Rich experience in software analysis, design, development, implementation, testing and also maintenance of Office Automation Applications for Manufacturing Industries
- ? In-depth exposure in Object-Oriented Analysis/Design C, C++, , Design Patterns, and Linux.
- ? Proficiency in programming on various Operating System environments (Linux and Windows)
- ? Updated knowledge by studying state-of-the-art development tools, programming techniques, and computing equipment, participating in educational opportunities, reading professional publications and maintaining personal networks

# **Work Experience**

#### **ALTEN Calsoft Labs** as Software Engineer

Aug 2020 to Till Date

- ? Creating & managing the estimates, project plan, project schedule, resource allocation and expenses to ensure that targets are reached.
- ? Mentoring & coaching the project team; planning and integrating the work of multiple teams on a project; providing input on team performance and reward.
- ? Driving efforts towards maintaining software development practices; adhering to company standards for Detail Design, coding and unit/functional test coverage.
- ? Coordinating and maintaining relations with the client and cross-functional operations teams to identify and manage improvement activities.
- ? Performing software roll-ups and emergency bug fixes, refreshing test servers on a weekly basis, and developing backup & disaster plans to ensure rapid recovery.
- ? Implementing best practices for software development, realizing improvements in efficiencies, risks, and less business interruptions.
- ? Developing, integrating and testing analysis pipeline components for deployment in production software.

Highlights:

- ? Implemented appropriate methodology to add value to the consultants? deliverables; worked with consultants in identifying improvements in deliverables; developed methods to achieve delivery of desired results; acted as the quality control point for consultant deliverables.
- ? Led a team of 5 members for the development and maintenance of module.
- ? Established and executed a process of creating and maintaining a tool for setting the testing requirements for the organization.
- ? Awarded Live-Wire from HCL as Best Performer in Quarter AMJ?18 and Live-Wire from HCL as Best Performer in Quarter AMJ?19.

#### **HCL Technologies** as Senior Software Engineer

Oct 2017 to Jun 2020

Name: Xerox Environment: Linux

Tools: Fixit, Clear Quest, Winscp

Period: Since Oct'17

Role:

- \* Leading a team of 5 members for Requirement Analysis and Assignment Estimation
- \* Establishing and maintaining the back-end module CCS which communicates with the Front-end module and other modules
- \* Developing ccs code for reducing the consumption of power for the machine in each modules during the powersaver which communicates with the OS.
- \* Initiating and completing Software Requirement Analysis and Software Detail Design, documentation on CCS and powersaver.
- \* Fulfilling the requirements of the client on machines and simulation process with all the versions and models of the multi-function printer using virtual box platform to test and qualify the complete system functionalities.

Project: Xerox D4.0, D5.0 & D5.5 Compliance Features Development

Company: HCL Technologies Ltd.

Client: Xerox(US)
Role: Programmer

**Environment: Linux and Windows** 

Skill Used: C,C++, GDB, Design Patterns, Multithreading

Role:

- \* Analysed all requirements from the domain experts related to powersaver domain.
- \* Ensured complete responsibility on the modules Powersaver domain.
- \* Worked on "Code Review" and Unit Testing of different modules as per the requirement in the project.
- \* Adding Test cases and testing to verify the functionality and impact on other modules.
- Defects categories are Repeatable/Non-repeatable/Intermittent.
- Preparing BRD (Bug/Feature Resolution Document) preparation for fixed defects.
- Code Review and Check in through Accurev/ClearQuest.
- \* Coordinated and assessed technical and functional aspects for resolving bugs to Testing Team as a trainer for better performance

#### **Education**

UG: B.Tech/B.E. (Computers) from Jawaharlal Nehru Technological University (JNTU) in 2015

#### IT Skills

Skill Name	Version	Last Used	Experience
C++, C, Linux			
GDB, Fixit, Clear Quest, JIRA			
Accurev, SNMP Browser,winscp,VNC viewer			
Linux			
Singleton, Factory method, Observer			

### Languages Known

1/22/2021  $https://freesearch.naukri.com/preview/printResume?uname=5e6fb3fcaf3b8bf63cba86b561e24cce50545d5943460c440244435d5a0\dots\\$ 

Language	Proficiency	Read	Write	Speak
English				
Hindi				
Telugu				

## **Affirmative Action**

Category: General

Physically Challenged: No

### **Work Authorization**

Job Type: Permanent

Employment Status: Full time