



## CONTACT



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Dhone ,

Kurnool(dist), AP-518222.



## EDUCATION

### Degree :BSC Computers | 92%

- Sri Ramakrishna Degree College, Nandyal, Kurnool.

### Intermediate :MPC | 84%

- SPY Reddy Junior College For Girls, Nandyal, Kurnool.

### SSC :88%

- DCSR Z.P.H.School, ChinnaMalkapuram, Dhone(m),Kurnool

## EXPERTICE SKILLS

- C++
- VISUAL C++
- WIN32, MFC
- SQL

# LAKSHMI

## SOFTWARE DEVELOPER

## career objectives

To serve a growing organization to the best of my ability sincerely, honestly with hard work and where I am the role player for the overall growth of the concern and give respect to my senior. I am ever keen to acquire some new technologies and climb the corporate to ladder by honest and hard work.

## Technical skills

### Programming Languages:

C, C++, VC++ & Basic C#.

### Technologies:

Win32 API, MFC, STL.

### Bug Tracker:

Case Tracker.

### Source Control Tools:

GIT & Tortoise SVN.

### SD Tools:

Visual Studio 2015 & 2019

### Operating System:

Windows XP, Windows 7 & 10.

## PROFESSIONAL SUMMARY

- Having **2.3years** of work experience as a **Software Developer** in Windows Application Development with **C, C++, C#, VC++, cWIN32, MFC, STL, Multithreading and Socket Programming technologies.**
  - Hands On Experience in Modern C++11 Coding, **using Move semantics, functors, lambda expressions,**
  - **smart pointers (unique\_ptr, shared\_ptr, and weak\_ptr).**
  - Good knowledge in working with **STL Containers(vector,list,map,set,stack and queue), Algorithms and ITERATOR**
  - Good Knowledge in **Design Patterns (Singleton, Factory, Observer), MVVM, and Dependency Injection.**
  - **Expert in developing Object Oriented Programming (OOPS) in C++.**
  - Having good knowledge in providing solutions **using STL containers like Map, Vector, List, Stack and Queue.**
  - Knowledge in **Component Object Model (COM) and Inproc / Outproc Servers.**
  - Followed SOLID Principles, and good knowledge generic programming **using C++ 20 CONCEPTS.**
  - Good knowledge on **Multithreading and Synchronization Objects like Mutex, Critical Section and Event.**
  - good knowledge in computer sciences are as such as **Algorithms& Data Structures.**
  - Good knowledge in **Legacy Windows Application Development,** Windows Messaging using **Win32 APIs (SendMessage, PostMessage, GetMessage, PeekMessage)**
  - Good knowledge on Agile Methodology on Application development.
  - Good analytical and problem solving skills and ability to think about a problem and to solve it through my **Debugging and Troubleshooting skills.**
  - Effective in working independently and collaboratively in teams.
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## PROJECT:

Project : Linfox Pty Ltd, Australia.

Client : Linfox Pty Ltd, Australia.

Team Size : 12

Organization :

**OCTRANS TECHNOLOGIES PVT LTD,  
PUNE.**

Role : Software Developer.

Duration : June 2020 to till date.

Environment:

**C/C++, VC++, WIN32 API, MFC, STL, Basics of C#,  
Visual Studio 2015 & 2019, GIT, SQL Server 2019,  
Multithreading and Synchronization.**

## PROJECT DESCRIPTION:

Linfox Pty Ltd. is a logistics company that provides supply chain & CRM solutions across the Asia Pacific. Its services include Tier 1 IT systems, warehouse management, and transport and freight management. The company serves fast moving consumer goods, retail, resources and industrial, Australian line haul, and government and defense industry sectors.

## ROLES & RESPONSIBILITIES

- Implemented Pipeline Performance Reports module, which provides you with a set of sales analytical data intended for sales manager and the actual sales people. It allows us to forecast revenue and plan accurately. as well as with track pipeline . performance and budgets management.
- STL vector and unordered\_map containers are used in sales analytics implementation.
- lock\_guard, lock, and mutex objects are used in multithreaded scenario.
- Developed MFC Modal/Modeless dialog screens designing for Incentives and Commissions solution for employees and partners.
- Pricing procedures implementation, the procedure is applied during document creation and use the pricing conditions in calculations in the sequence they will be processed.
- Customer return analysis reports, it gives you statistical information about customer returns for a period of time.
- Customer analysis report gives you statistical data about sales amounts for a given period of time. It includes totals for sales, billed quantities, gross sales and other key figures that will let you make better decisions when you plan your promotions or discounts.

**LAKSHMI**