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santosh solanke

Date of Birth : 10/06/1994

## Objective :

- 1.3 years of experience in C, C++ and Data structure on linux platform as Software developer
- experience feature with minimum changes in existing code
- good expertise in software development using object oriented programming(OOP)
- Hand on experience of using Standard Template Library(STL).

## Highlights:

### PROFESSIONAL CERTIFICATES: Institute Name: Marvellous InfoSystem (Pune,)

#### Course 1:

Duration: 3.5: Month

Course Name: : **Logic Building With Industrial Project Development**

- Programming based on Arrays & its manipulations • Dynamic memory allocation • Polymorphism technique
- Data structures • Object-Oriented thinking process • Searching algorithms • Complicated Linked list applications

#### Course 2: Course Name: **Pre Placement Activity**

Duration: 3.5 Month

- Computer Architecture • Computer Fundamentals • Operating Systems Essentials • C programming Language :
- Advanced C++ Programming • System Programming Concepts • Pointer in C, Network programming in JAVA
- Industrial Programming Techniques • Core Java (Java 15) • Collection framework • Multithreading in JAVA

## Programming Languages:

- Procedural language : C Programming
- Object Oriented Programming : C++ Programming , Basic Knowledge of HTML, & CSS
- Virtual Machine based Programming : Java Programming, C# .Net

## Web Technologies

- IDE & Tools: Visual studio Code , Dot Memory, .NET Memory Profiler , DotTrace Memory Profiler
- Web Servers: Apache Tomcat 8.0.22,
- Database: / SQL(oracle), MySQL, Operating System: Windows NT, Linux Distributions
- Operating System: Windows NT, Linux Distributions , [GitHubLink https://github.com/solankesantosh7219](https://github.com/solankesantosh7219)

## EDUCATION DETAIL

Examination	Institute /college/school	Year of Passing	Education Board/University	Percentage
Msc(Coumputer Science)	Mamasahab Mohol Mahavidyalay, Paud Road, Pune	2021	Pune University	58.22%
Bsc(Computer Science )	Shree Sidheshwar Mahavidyalay,majalgaon	2016	Dr.. BAMU University,Aurangabad	62. 24%
H . S . C	Shree Sidheshwar Mahavidyalay,majalgaon	2012	Maharashtra State Board of EducationAurangabad	41.50%
S.S.C	Rameshwar Vidyalaya,umri(bk)	2010	Maharashtra State Board of EducationAurangabad	58.67%

## Work History:

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### Web Soft IT Solution

Designation: Software Developer - **27<sup>th</sup> Apr 2021 CURRENT**

Responsibilities Develop Trading System Application

- 1.3 years of experience in C, C++ and Data structure on linux platform as Software developer
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- good expertise in software development using object oriented programming(OOP)
- Hand on experience of using Standard Template Library(STL).
- experience in Multithreading,
- good understanding of Data structure and Algorithms
- Hands on experience of creating Market Condition USA Stock market
- Hands on experience of creating Entry Signals USA Stock market.
- experience of creating Stoploss , Profit Traget, Entry Trigger , PMH, PML, PMHBR
- experience of writing shell script.
- Hands on experience on Back Testing, Application Testing.
- experience of creating vector . (I.e unordered map).
- Develop Trading System Application
- he provision of Software Development relating to the data analysis, development, implementation
- and maintenance of multiple projects & Back Testing, Debugging, Chart Analysis

### Technical Projects:>1

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Customized Virtual File System :

Technology Used : C

Programming

Description :

- This project provides all functionality to the user which is same as Linux File system.
- It provides necessary commands, system calls

implementations of file system through customised shell.

- In this project we implement all necessary data structures of file system like IncoreInode Table, File

### Technical Projects:>2

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Generic Stranded Template library :

Technology Used:

C++Programming

Description :

\_This project contains generic Format we can use it For anytype of Requirements

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\_.This project contains all the functionality all the primary operationalways same extraoperation which are help for The Development purpose