Upender Bhardwaj ⭐ Featured

Software Development Engineer with 2 years of extensive experience in c++

Current Designation: Software Development Engineer

Current Company: Reve Systems Pvt. Ltd

Current Location: Delhi

Pref. Location: Delhi / NCR,INDIA

Functional Area: IT Software - Application Programming / Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: Linux,C++,Operating Systems,Data Structure,Algorithms,C++ STL,C,Multithreading,SQL,DLL,STL,OOP,DBMS,Computer Architecture,Database Management System,Boost,Compilers,GDB,VC++,IPC,Valgrind,Socket Programming

Verified :   **Phone Number |**   **Email - id**

Total Experience: 2 Year(s) 0 Month(s)

Notice Period: 1 Month

Highest Degree:

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

Summary

Technologically savvy and goal oriented Software Developer. Driven and motivated to help organization thrive. Skilled in prioritizing and completing task in Team. Extensive Experience with C++

Work Experience

Reve Systems Pvt. Ltd as Software Development Engineer
May 2019 to Till Date

Projects
Implemented LRU Cache in Update Manager so
that the recently updated signature files are kept
in memory , improving overall performace upto
20%. Updated the Antivirus Scanning Module to
accomodate the Ransomware Module which uses
Multithreading for scanning of files , bringing the
overall improvements in performance. Built a communication medium for the client end
to establish a connection with the Server to
accept/ send rules to be followed by the client
application. Built a protection and surveillance system for the
system which monitors the system for netwok
attacks regularly. Updated a parental control system ,improving its
overall performance 15%.
Implemented a Firewall SDK that Allows or Blocks
various processes to access a particular port . This
Firewall also implements rule based callbacks
such that When a Rule is matched the particular
callback is triggered.

Education

UG: **B.Tech/B.E. (Computers)** from **Amity University** in **2019**

PG: **in 0**

IT Skills

Skill Name	Version	Last Used	Experience
C++			
Linux			
Visual C++			
C++ 14			
C++ 17			
Multithreading			
Operating Systems			
C++ STL			
DATA STRUCTURE			
Socket Programming			
ALGORITHMS			
GDB			

Languages Known

Language	Proficiency	Read	Write	Speak
english				
hindi				

Affirmative Action

Category: **General**

Physically Challenged: **No**

Work Authorization

Job Type: **Permanent**

Employment Status: **Full time**