

Sunil Nishad 

Software Engineer seeking roles in Data Science, Software Development, Deep Learning, Gathering, Solution Designing, Software Coding, Gap Analysis, Performance Tuning, Machine Learning, Algorithms, C, Data Structures, C++, MATLAB

Current Designation: NA

Total Experience: 3 Year(s) 7 Month(s)

Current Company: NA

Notice Period: 15 Days or less

Current Location: Delhi

Highest Degree: MS/M.Sc (Science) [computer Science and Engineering]

Pref. Location: Delhi / NCR

Functional Area: IT Software - Application Programming / Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: information retrieval, NLP, Machine Learning, Algorithms, C, Data Structures, Programming, C++, c++, MATLAB, Deep Learning, Neural Networks, tensorflow, Python, Artificial Intelligence, Data Science, Data Mining, Natural Language Processing, Maths, Text Mining

Verified : Phone Number | Email - id

Last Active: 21-Jan-21

Last Modified: 21-Jan-21

Summary

A focused professional with MS (By Research) from IIT Kanpur offering 3 + years of experience in Software Engineering, IT Project Management, Requirement Gathering, Solution Designing, Coding, Incident Management, Change Management, Gap Analysis, Performance Tuning, Algorithms, C, Data Structures, C++, MATLAB, Core Java, HTML and is looking for a career in Machine Learning/Deep Learning

Work Experience

NA as NA

Nov 2020 to Till Date

ClearTax as Software Engineer

Aug 2020 to Nov 2020

Developed an E-Invoicing API in python to generate B2C QR code

Bharat Electronics Limited- Central Research Laboratory as Project Engineer

Mar 2015 to Dec 2017

Command and Control System Phase-V (IACCS-V) project

Developed CRS Flight Plan algorithms that were used to detect collision of flights in C++ language

Used Data Distribution Services technology to interact with other modules like Threat Evaluation, Recovery, Web, Database etc.

Modelled WA backend algorithms in MATLAB that assign weapons to neutralize the targets

Developed Simulator for CRS, WA and DSS in Qt

Documented System & Software Requirements, Software Architecture and Testing documents in IBM Doors & IBM

Rhapsody application

Tectura Infotech Pvt. Ltd. as Associate Software Developer

Jul 2013 to Dec 2013

Education

UG: **B.Tech/B.E. (Computer Science and Engineering)** from **Jaypee University of Engineering and Technology, guna** in **2013**

PG: **MS/M.Sc(Science) (computer Science and Engineering)** from **Indian Institute of Technology, Kanpur** in **2020**

Other Qualifications/Certifications/Programs:

- Machine Learning
- Algorithms
- Deep Learning

IT Skills

Skill Name	Version	Last Used	Experience
C, C++			0 Month(s)
MACHINE LEARNING			0 Month(s)
Deep learning			0 Month(s)
Data Science			
MATLAB			
Data Structures			
core java, html			
Windows XP, Vista, 7, 8.1, 10			
Red Hat Enterprise Linux			

Languages Known

Language	Proficiency	Read	Write	Speak
English	Proficient			
Hindi	Proficient			

Affirmative Action

Category: General

Physically Challenged: No

Work Authorization

Job Type: Permanent

Employment Status: Full time