

Surbhi 

Associate Software Engineer seeking roles in Software Development, Application Programming, Application Maintenance, Project Management, Requirement Analysis, Solution Architecture, C, C++, Java, Python, SQL, HTML, CSS, JavaScript, Flask, Sklearn, OpenMp

Current Location: Hyderabad / Secunderabad

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

Pref. Location: Bengaluru / Bangalore, Gurgaon, Hyderabad

Highest Degree: M.Tech [Computer Science and Information Security]

Functional Area: IT Software - Application Programming / Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: Associate Software Engineer, Software Developer, Software Development, Application Programming, Application Maintenance, Project Management, Requirement Analysis, Solution Architecture, C, C++, Python, SQL, HTML, CSS, JavaScript, Flask, Sklearn, OpenMp

Verified : Phone Number | Email - id

Last Active: 22-Jan-21

Last Modified: 21-Jan-21

Summary

Result-oriented Professional with 2 years of experience in Software Development, Application Programming, Application Maintenance, Project Management, Requirement Analysis, Solution Architecture, C, C++, Java, Python, SQL, HTML, CSS, JavaScript, Flask, Sklearn, OpenMp.

Work Experience

Accenture Pvt. Limited as Associate Software Engineer -IT
Sep 2017 to Jul 2019

Worked for Nissan, V model, where we provide support to the existing model, where we have to provide services like to extend warranty based on set of data, handle feedback, price revision based on economic version.

Worked for Toll Holdings, Agile model, where we work as a middleware integration team to provide interface between two applications

PROJECTS

Developed a Distributed key value store system in which multiple clients will be communicating with the single Coordination server and the operations that can be performed by client is put, get, delete and set.

Mini-Torrent

Implemented P2P multimedia file-sharing network using TCP. Each client can share and download multimedia through the custom torrent file from multiple peers via central tracker. It also supports multithreaded client/server and tracker.

Implementation of Page-Rank

Build a technique for efficient Parallel Page Rank Computation on Real-World's Graphs using OpenMP. The implementation is based on the research paper

AcadOverflow

Built AcadOverflow platform for professional and enthusiast

programmers where technical questions can be posted/queried by any student.It is a web based application with task framework and MVC architecture. Some of the unique features are upvotes, recommended questions etc.

Body Shaming Classification
Implemented semi-supervised machine learning algorithm to create model to classify Instagram posts as whetherthey're body-shaming posts or not

Education

UG: **B.Tech/B.E. (Computer Science)** from **Indian Institute of Engineering Science and Technology** in **2017**
PG: **M.Tech (Computer Science and Information Security)** from **International Institute of Information Technology (IIIT), Hyderabad** in **2021**

IT Skills

Skill Name	Version	Last Used	Experience
C++			
C			
Python			
SQL			
HTML, CSS			
JavaScript			
Flask, Sklearn			
OPENMP			

Languages Known

Language	Proficiency	Read	Write	Speak
English				

Affirmative Action

Physically Challenged: No

Work Authorization

Job Type: Permanent
Employment Status: Full time