



## BRIEF OVERVIEW / CAREER OBJECTIVE / SUMMARY

I am keen to learn new things and technologies every day and passionate about exploring the latest technologies from the learning perspective and always looking forward to migrating them to be profitable to the organization and I believe in continuous improvement in myself.

I have spent time on different technological domains such as DevOps(Automation), Computer Vision and Image Processing , Software Development and the one thing I felt in these different domains was my love for Technology and not only to a level to learning but implementing and spreading it as well.

## KEY EXPERTISE / SKILLS

Data Structures Algorithms MySQL Software Development DBMS Java OOPs DevOps Redhat Linux Openstack  
Openshift Android Studio Computer Vision Dart Flutter Big Data Analytics

## EDUCATION

<b>LNMIIT</b> B.Tech. - CSE   CGPA: 6.88 / 10.00	2019 - 2023
<b>VISHNU BHAGWAN PUBLIC SCHOOL, Allahabad</b> 12 <sup>th</sup>   CBSE   Percentage: 82.20 / 100.00	2018
<b>BOYS' HIGH SCHOOL AND COLLEGE, Allahabad</b> 10 <sup>th</sup>   CISCE   Percentage: 93.40 / 100.00	2016

## INTERSHIPS

<b>LNMIIT</b> Backend Developer <b>Key Skills:</b> Flutter Development Dart Data Structures MySQL API Security	May 19, 2021 - July 19, 2021
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## PROJECTS

<b>Web-Service for RHEL Clients</b> <b>Mentor:</b> Mr. Vimal Daga   <b>Team Size:</b> 4 <b>Key Skills:</b> Hadoop Big Data Machine Learning Ansible Docker Containerization Automation Redhat Linux AWS The project aims at developing a market-ready web services for RHEL clients which can be used to provide number of services in a safe and secure way. The project is Python implementation of a number of Technologies aiming at providing the client means for DevOps. It also includes the implementation of Distributed Computing using Hadoop framework to resolve the issue of big data. Also included in the program was a minor addition of machine Learning and AI in order to give scalability and sense to the project	Dec. 7, 2019 - Dec. 31, 2019
<b>Sreet Scoring</b> <b>Mentor:</b> Dr. Preety Singh   <b>Team Size:</b> 3 <b>Key Skills:</b> Image Processing Image Segmentation Digital Image Processing Computer Vision Deep Learning Statistics DESIGNING AN IMAGE PROCESSING SYSTEM TO PROVIDE STREETS A SCORE ON DIFFERENT FACTORS (CONGESTION, GREEN) USING UAV IMAGERY.	Nov. 24, 2020

## ACHIEVEMENTS

- RedHat Certified System Administrator

## ASSESSMENTS / CERTIFICATIONS

<b>RedHat Certified System Administrator</b> <b>Aggregate:</b> 283.0 / 300.0 <b>Key Skills:</b> Redhat Redhat Linux	Dec. 30, 2022
<b>RedHat Openshift Administration 1 Training Certificate</b> <b>Key Skills:</b> Redhat Openshift	

## EXTRA CURRICULAR ACTIVITIES

- I play flute
- I have been a Radio Artist
- Co-ordinator of Theatre Society of LNMIIT

## PERSONAL INTERESTS / HOBBIES

- I love to explore new technologies
- I play flute and learn Indian Classical Music

## WEB LINKS / IMs

- WhatsApp - 9818267223
- Github - <https://github.com/sbaijal>
- LinkedIn - <https://linkedin.com/in/soham-bajjal-51605a189>

## PERSONAL DETAILS

**Gender:** Male

**Marital Status:** Unmarried

**Current Address:** 61/4A/5 J.L.N Road , Tagore Town L.I.C Colony,  
Opposite Talwar Apartments, Allahabad, Uttar Pradesh, India - 211002

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**Date of Birth:** Nov. 5, 1999

**Known Languages:** English, Hindi

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