



BRIEF OVERVIEW / CAREER OBJECTIVE / SUMMARY

Dedicated and fast learner. Seeking role as a Software Developer in an organization where I am able to utilize and enhance my skills to attain a position of prominence. I have good knowledge of programming and have shown an excellent academic performance.

EDUCATION

LNMIIT Institute of Information Technology

2019 - 2023

B.Tech. - CSE | CGPA: 8.93 / 10.00

Meerut Public School, Meerut

2019

12th | CBSE | Percentage: 97.00 / 100.00

Meerut Public School, Meerut

2017

10th | CBSE | Percentage: 95.00 / 100.00

PROFESSIONAL EXPERIENCE

LNMIIT Institute of Information Technology

March 1, 2022 - Present

Teaching Assistant

Key Skills: Data Structures C Algorithms Operating Systems

Helping students in understanding the concepts of Data structures and Operating Systems
Solving their queries (both logical and related to code) in the assignments given to them in C language.

INTERNSHIPS

BNY Mellon

June 1, 2022 - Present

SDE Intern

Key Skills: Java JUnit Batch Programming Spring Framework

Wrote JUnit test cases for a Spring Batch application after its detailed analysis.
Working to migrate a data loading application from old technology to a spring batch framework.

PROJECTS

Sports Video Analysis

Feb. 1, 2022 - Aug. 30, 2022

Mentor: Dr. Preety Singh | **Team Size:** 4

Key Skills: Video Processing Deep Learning Action Recognition Posture Detection

Given a video of a badminton match, we have to annotate the video with the name of the shot played by the player. Then analyze the performance of the player.

Leave Management System

Nov. 1, 2021 - Dec. 22, 2021

Mentor: Prof. Mukesh Jadon | **Team Size:** 3

Key Skills: NodeJS Express.js PostgreSQL HTML/CSS

Keep the records of leaves taken by any faculty member.
Digitalize the process of leave approval.
Customized according to the needs of LNMIIT.

ACHIEVEMENTS

- Got INR 45K worth scholarship for obtaining 9.3 CGPA in first year
- Solved 500+ problems at LeetCode
- 4 star coder at Codechef

WEB LINKS

- LinkedIn - <https://www.linkedin.com/in/avinav-jain-a8a0811b2/>
- Other - https://leetcode.com/avi_j/
- Codechef - https://www.codechef.com/users/avi_j