

Contact

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Top Skills

C++
competitive programming
MySQL

Certifications

Relational Database Design
Spring Framework with Spring Boot
SOLID principles
Introduction to Programming Using Java

Publications

IOT's Data Processing Using Spark
Study of Copy-Move Forgery
Detection Techniques in Images
De-Captcha: A DFS based approach
to solve Captcha
Google Reverse Image Search
Optimisation using Image Captioning

Aditya Atri

Software Engineer at Publicis Sapient | IBM | DRDO | GFG | NSIT'20
East Delhi

Summary

Engineer :)

Experience

Publicis Sapient
Software Engineer
August 2020 - Present (1 month)
Gurugram, Haryana, India

IBM
Research Intern
June 2020 - August 2020 (3 months)

- Working on identification and removal of the objectionable-content present in Bollywood/Hollywood, Netflix, Amazon Prime, etc.
- The aim is to convert Non-Family Content to Family Mode based on several filters like non-smoking, non-alcoholic, non-sexual, non-fighting, etc.

Chennai Mathematical Institute
Research Collaborator
July 2020 - July 2020 (1 month)

- Working under the guidance of Lecturer VENKATESH VINAYAKARAO
- Building efficient Search Engines. The team focusing on investigating the techniques to search for the C++ source code.

GeeksforGeeks
Problem Setter
November 2018 - April 2019 (6 months)
Noida Area, India

- Published 10+ articles on Data Structures, Object-Oriented Programming, and Operating System
- Framed questions on data structures and algorithms

Defence Research and Development Organisation (DRDO)
Research Intern @Laser Science and Technology Centre (LASTEC)

June 2018 - July 2018 (2 months)

New Delhi, Delhi, India

Guide: Dr. Abnish Kumar (Scientist - E)

- Developed a Face Recognition Based Auto Attendance System for Metcalfe House Conference Hall

- Worked with MCS (Microsoft Azure Cognitive Services), face detection libraries (dlib) and google sheets

Education

Netaji Subhas Institute of Technology

Bachelor's Degree, Information Technology · (2016 - 2020)

greenway modern school

12th · (2013 - 2015)

Kendriya Vidyalaya

10th · (2011 - 2013)