

I am a programmer with avid problem-solving skills aiming to utilize my skill-set by working in a team environment, on ideas and projects that have real-life large scale impact

EDUCATION

Bachelor of Technology (B.Tech), Jaypee Institute Of Information Technology

03/2018 - Present CGPA: 7.4

Courses
- Computer Science

Senior Secondary (XII) CBSE Sunbeam English School Bhagwanpur Varanasi

04/2016 - 04/2017 Percentage: 90.20%

Courses
- Science

Secondary (X) CBSE Sunbeam English School Bhagwanpur Varanasi

03/2014 - 03/2015 CGPA : 9.0

WORK EXPERIENCE

C++ programmer CodeSpeedy Technology

12/2020 - 02/2021 Berhampore

Achievements/Tasks
- My responsibilities were to make source code projects which were known as packets that can help small, medium or even large projects for developers

C++ programmer Iternity Foundation

05/2021 - 07/2021 Noida

Achievements/Tasks
- My responsibilities were to solve data structure and algorithm questions of a developing team and update them on Trello board.

Developer Planful

02/2022 - Present WFH

Achievements/Tasks
- My responsibilities were to work on frontend technology like angular and solve various problems related to QA automation

SKILLS

C++ HTML JavaScript SQL CSS

Data Structures Data Analysis

BootStrap

PERSONAL PROJECTS

Fitness Melody App (03/2021 - 07/2021)

- This app tracks the user's location and draws a track on the map. It keeps the user's daily run count and provides him the calories burnt during the same. It comes with an inbuilt music player to play songs while running.

Daily Blog (07/2021 - 08/2021)

- A Blogging website where user can visit and compose their own blog which is automatically updated in the home page with various other section to visit made using node js , Express js , HTML, CSS.

Data Analysis (06/2020 - 07/2020)

- <https://github.com/amritanshusingh15/EDA-and-Feature-Engineering> Made a Project which performs data cleaning, Exploratory Data Analysis, Feature Engineering on a given set of data

CERTIFICATES

Mastering Data Structures & Algorithms using C and C++ (05/2020 - 10/2020)

Learned various Popular Data Structures and their Algorithms. Developed Analytical skills on Data Structure and use them efficiently. Learned Recursive Algorithms on Data Structures and about various Sorting Algorithms in Implementation of Data Structures using C and C++

Introduction to Databases and SQL Querying (04/2020 - 05/2020)

Learned various queries related to database management and their implementation

The Complete SQL and MySQL Course - From Beginner to Expert (01/2021 - 03/2021)

Learned the fundamentals of SQL and MySQL