



Arpita Singh

Tech Enthusiast

A motivated 2nd year Computer Science and Engineering student with a passion for web development and programming.

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EDUCATION

Higher Studies

Carmel High School

04/2008 - 05/2022

Patna, India

Courses

- PCM

Bachelor Of Studies

SRM Institute of Technology

07/2022 - Present

Chennai, India

Courses

- Computer science and engineering (9.09 CGPA)

WORK EXPERIENCE

Research and development Member

Newton School Coding Club SRMIST CHENNAI

09/2023 - Present

chennai

SRM TECH Club

Achievements/Tasks

- Collaborating with R&D team members to drive innovation, optimize workflow, and manage projects effectively.

Web Development Member

Newton School Coding Club SRMIST CHENNAI

07/2023 - Present

chennai

TECH TEAM OF SRM

Achievements/Tasks

- Contributing as a web development team member, primarily focusing on frontend tasks, to build the team website and other related projects in collaboration with my colleagues.

Technical Team Member

GitHub Community SRMIST CHENNAI

10/2023 - Present

The foremost student-led community spearheading the Open Source Revolution at SRMIST, Chennai.

SKILLS

c

cpp

java

python

HTML

CSS

javascript

React.js

Node.js

Web Scraping

PERSONAL PROJECTS

Research paper on cryptography using Machine Learning (08/2023 - Present)

- Cryptography-based machine learning safeguards financial data, detecting fraud and assessing risks while preserving privacy. It also enhances personalized services without invading your personal life. Whether it's finance, health, or entertainment, it ensures data security and improves the world.

Quantify (08/2023 - 08/2023)

- Welcome to Quantify, your ultimate destination for a cutting-edge music playlist experience. Quantify redefines the way you enjoy and curate your favorite's tunes. We used HTML, CSS, and JavaScript.

Routing Algorithm for Safest Travel (04/2023 - 05/2023)

- The Smart Routing is a software project that provides users a safe and secure route to travel from point A to B, taking into account the regional crime data and historical crime reports.

CERTIFICATES

Code Fest (07/2023 - 07/2023)

Grand coding contest at SRM University

QUANTATHON (08/2023 - 08/2023)

24 hours Hackathon

INTERNSHIPS

Oasis Infobyte (10/2023 - 11/2023)

Ex-Web Developer Intern

LANGUAGES

English

Native or Bilingual Proficiency

Hindi

Full Professional Proficiency

INTERESTS

reading tech blogs