

SPARSH

sparsh.ug20@nsut.ac.in | sparshbarolia@gmail.com | +91-9310775482 Leetcode | LinkedIn | Coding Ninja's

EDUCATION

Name of the Course	Year	College/School	Score
B. Tech (MAC)	2020-2024	Netaji Subhas University of Technology	6.97 CGPA
CBSE (Class XII)	2020	Andhra Education Society Sr. Sec. School	87.6%
CBSE (Class X)	2018	Andhra Education Society Sr. Sec. School	90.0%

ACADEMIC PROJECTS

E-Commerce Website - ReactJs, NodeJs, Express, MongoDB

• Using **MongoDB** as our database and **Express JS** as our backend server for creating API's for interacting with the database in asynchronous manner. Different user interfaces for both customer as well as admin. Frontend is done with **ReactJS**.

Quiz Website - ReactJs, Trivia API

• Developed an engaging **React JS** Quiz App using **Trivia API** for fetching questions and answers that presents users with a sequence of 10 multiple choice questions from a pool of 22 diverse categories. Utilizing the Material UI framework.

EXTRA-CURRICULAR ACTIVITIES AND ACHIEVEMENTS.

NATIONAL LEVEL SCIENCE EXHIBITION

• Represented my model at 44th JAWAHARLAL NEHRU NATIONAL SCIENCE, MATHEMATICS AND ENVIRONMENT exhibition at BHOPAL, MADHYA PRADESH.

STATE LEVEL SCIENCE EXHIBITION(3rd rank)

• secured 3rd rank at state level science exhibition conducted by GOVT. of NCT of DELHI

DISTRICT LEVEL ENGLISH DEBATE(1st rank)

• secured 1st rank at District level English debate conducted by GOVT. of NCT of DELHI

DISTRICT LEVEL SCIENCE EXHIBITION(1st rank)

• secured 1st rank at District level science exhibition conducted by GOVT. of NCT of DELHI

TECHNICAL SKILLS

Programming Language	C++, C, Python (Basics)	
Web Development	HTML, CSS , Javascript	
Frameworks	React.js , Node.js, Express.js	
Computer Science	Data structure and Algorithms, OOPS , DBMS, Operating System	
Databases	MySQL , MongoDB	