SPARSH

sparshbarolia@gmail.com | +91-9310775482

Leetcode | Coding Ninja's



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**.

Myntra clone - ReactJs, Redux , NodeJs, Express

• Users can browse through a variety of items. Routing is done with React Router Dom and state management through **Redux**. Front end tech used are **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.

Link to portfolio website

INTERNSHIP AND EXPERIENCE

Full Stack (MERN developer) Intern @CyberPedia(Remote) (April 2023 - June 2023) :

• Developed modern and responsive user interfaces using React.js and Bootstrap, with proficient state management through Redux, including the handling of asynchronous operations for enhanced application dynamism.

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

EDUCATION

Name of the Course	Year	College/School	score
B. Tech (CSE)	2020-2024	Netaji Subhas University of Technology(NSUT)	7.09
CBSE (Class XII)	2020	Andhra Education Society Sr. Sec. School	87.6%
CBSE (Class X)	2018	Andhra Education Society Sr. Sec. School	90.0%

TECHNICAL SKILLS

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