

Sarthik Bangroo

Third Year Undergrad

2021-25

Pune Institute of Computer Technology

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Education

•Pune Institute of Computer Technology

Bachelor of Engineering , Computer Engineering

2021-25

CGPA: 8.53

•St. Xavier Convent School

J&K State Board of Education, Jammu

2020-21

Percentage: 98.4

•Kendriya Vidyalaya Bantalab School

Central Board of School Education, Jammu

2018-2019

Percentage: 83.0

PROJECTS

•Foodish

NextJS,MongoDb,NodeJS,AWS



Developed a full-stack application, "Foodish," using Next.js for the frontend, Node.js for the backend with MongoDB for data storage, implemented Stripe for secure payment processing, and utilized AWS for seamless image uploads, showcasing proficiency in building end-to-end web solutions.

- Implemented a robust user authentication system incorporating separate login and registration functionalities, enabling clients to securely log in, manage their accounts, and seamlessly place orders with enhanced user experience.

•Hireon

React,Firebase,Bootstrap,Flask



Collaborated in a full-stack web-based solution that streamlines the recruitment process for companies. The objective was to create a user-friendly system that automates resume parsing and extracting key information. By reducing the manual effort and improving data accuracy, saves time and resources.

- The website grants admin users' complete access to manage the recruitment process. Client can track the progress of Recruitment process, fostering transparency and collaboration.

•Portfolio

Js,React,Scss



Designed and developed a personalized portfolio website utilizing React.js and SCSS, combining creativity with technical proficiency. The website showcases a sleek and responsive user interface, highlighting my skills, projects, and achievements in an engaging manner.

- Employed modular React components and SCSS styling to achieve a clean and visually appealing design, reflecting a commitment to both functionality and aesthetic excellence.

•NetflixGPT

React,Tailwind,Firebase,OpenAI



NetflixGPT is an innovative project where I leveraged the power of OpenAI's API to enhance the movie browsing experience. By integrating OpenAI's technology, I added advanced functionality, allowing users to search for movies across different genres effortlessly. Additionally, I implemented a multilingual feature in the GPT-powered search, making the platform accessible to a wider audience. This project demonstrates my ability to combine cutting-edge technologies to create user-friendly solutions in the entertainment industry.

TECHNICAL SKILLS AND INTERESTS

Languages: Python, C++, Java.

Technologies: Html, CSS, Bootstrap, JS,

React,NodeJs,Express,Firebase

Cloud/Databases: SQL, MongoDB

Coursework: OOP, DSA, DBMS,AI

Areas of Interest: Web Development, Competitive Programming, DSA, Cricket, Singing, Driving.

Life Skills: Leadership, Teamwork.

ACHIEVEMENTS

- Achieved 4th position in overall J&K Board in 12th.

CERTIFICATES

- SQL – Learn Sql using MYSQL and Database design course (Scaler).
- The Complete 2023 Web Development Bootcamp: Dr. Angela Yu On Udemy (MERN Stack Web Course).
- Python for Deep Learning Build Neural Networks in Python: Meta Brains On Udemy.
- Mastering Data Structures & Algorithms using C and C++ : Abdul Bari (Udemy)