# Shivam Sisodia

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## **EDUCATION**

Delhi Technological University

New Delhi.India

B.TECH (Electronics and Communication Engineering): GPA:8.25/10

2020-2024

Govt Boys Sr Sec School, K-block J.Puri

New Delhi, India

CBSE (Class XII): GPA:84.00/100

2019-2020

Govt Boys Sr Sec School, K-block J.Puri

New Delhi, India

CBSE (Class X): GPA:79.20/100

2017-2018

EXPERIENCE

## **Navix Consultancy Services**

January 2023 - March 2023

Web Developer Intern

Remote

- $\bullet$  Collaborated with cross-functional teams to build 2 E-commerce projects. Enhanced performance by cutting page load time 5% by reducing the codebase through image and code optimization.
- Gained proficiency in various tools like Bootstrap, Tailwind, Node.js, JavaScript, and HTML/CSS through
  active learning and project implementation.

**Baby Steps** 

October 2022 - December 2022

 $Software\ Developer\ Intern$ 

Remote

- Engineered a Web app with parent and admin dashboards which accessed by over 100+ parents.
- Employed Node.js, EJS, jQuery, Bootstrap, HTML, and CSS. integrated backend services into theapp's calendar using Calendar.JS to provide a modern, user-friendly interface.

#### **PROJECTS**

## Kimaya | [Live Website Link] | [GitHub] | Node.js, MongoDB, React, Socket.io

- Designed and developed a real-time chat application with text-to-speech and speech-to-text functionality, ensuring inclusive communication for users with diverse needs. Integrated camera and microphone for enhanced engagement.
- Leveraged Socket.io for real-time data exchange, MongoDB for efficient data storage and management, and JWT authentication for robust user security, ensuring a scalable and protected communication platform.

#### Contest Bot | [Live Website Link] | [GitHub] | Node.js ,MongoDB ,MS Azure

- Developed a WhatsApp bot using Node.js, MongoDB which notifies 450+ users about upcoming coding contests on platforms like Leetcode and Codeforces for timely and effective communication.
- Used Microsoft Azure Virtual Machine to ensure reliable and scalable deployment of the webApp.

## Note zipper | [Live Website Link] | [Github] | React, Express, Node.js, MongoDB

- Devised a feature-rich notes-taking web App with seamless Sign-up and Login features for new and existing customers. Leveraged JWT Authentication to ensure secure user authentication and authorization.
- Delivered a seamless user experience with React18 and efficient data management using MongoDB.

## MovieTime | [Live Website Link] | [Github] | React , Redux , SaaS , Netlify

- Built with React, Redux Toolkit, and Axios for a streamlined, dynamic, and responsive user experience, seamlessly accessing a vast movie catalog powered by TheMovieDB API.
- SASS-styled UI with intuitive filters by genre, sorting by popularity, rating, or release date, and effortless trailer viewing, empowering users to curate their ideal cinematic journey.

## TECHNICAL SKILLS

Programming languages: C++

Development skills: React, Redux, Node.js, jQuery, JavaScript, Tailwind, Bootstrap, Git and GitHub.

Core Subjects: SQL, OOPS, DBMS, OS, Data Structures and Algorithms.

#### ACHIEVEMENTS

- Attained a top 2.1 percentile ranking in JEE Main 2020
- Advanced to the 2nd round of Flipkart GRID 5.0 2023
- Solved 700+ quality problems on Leetcode (Difficulty-wise: Hard: 100+, Medium: 350+, Easy: 200+)
- Attained a maximum rating of 1229 (Pupil) on Codeforces.
- Coding Profiles links: Leetcode | Codeforces | GeeksforGeeks | GitHub

## Position of responsibility

- UI/UX developer for DTU International Student Society
- Web developer head for Ece Department Newsletter
- Content head for Yuvaan, Delhi Technological University
- Mentor for Desh Ke Mentor, Delhi Government