

# ROHIT JOSHI

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## Education

### Graphic Era Hill University, Dehradun, Uttarakhand, India

2020 - 2024

- Bachelor of Technology in Computer Science and Engineering | CGPA: **8.36/10**

### Siddharth Public School, India

2018-2019

- CBSE (Class XII), Aggregate: **81.6**

### Siddharth Public School, India

2016 - 2017

- CBSE (Class X), CGPA: **9.8/10**

## Skills

C++ | C | HTML | CSS | JavaScript | ReactJS | NodeJS | MySQL | Git

**CourseWork:** Data Structures and Algorithms | Database Management System | Operating System

## Projects

### ROBO-PLAYER | [Link](#) | [Github](#)

Build the stunning New Video section integrating **Youtube API** with the ReactJS and Material UI and using ReactRouter dom.

#### Technology Used:

- ReactJS | Material UI
- Having **search functionality** to search for videos using react hooks.
- Having Stunning new video section, Custom categories, responsive channels, Video Cards, Channel Pages and Video Pagesmade using react hooks.
- You can play the video straight from the app and can see **recommend videos**.
- Perfectly placed **media queries for satisfactory responsiveness** on all devices.

### QUIZ-APP | [Link](#) | [Github](#)

#### Technology Used:

- ReactJS | Material UI
- Developed an engaging quiz app using **ReactJs**, featuring a unique timed challenge for each question, where users have **30seconds** to answer, seamlessly implemented using **setTimeout and setInterval** functions.
- Implemented a **user-friendly** experience allowing players to quit the game at any point, providing the flexibility to exit whenever desired.
- Incorporated a **dynamic scoring system**, where correct answers result in prize money being added to the final total, enhancing the competitive aspect of the quiz.
- Demonstrated strong **problem-solving** skills by gracefully handling incorrect answers, which concludes the quiz and provides users with their total earned prize money.

### Code-Pen | [Link](#) | [Github](#)

#### Technology Used:

- ReactJS | Material UI
- Developed a CodePen clone using **React.js** and **Material UI**. Leveraged React's component-based architecture to build a user-friendly interface **that allows users to write, edit, and preview HTML, CSS, and JavaScript code in real-time**.
- Implemented features like **live code rendering and customizable layouts**, enhancing the user experience and demonstrating proficiency in state management and component interaction.

## Certificates and Achievements

- ReactJS Course from Udemy | [Link](#)
- Introduction to Cyber Security from Cisco | [Link](#)
- Solved More than **400 Data Structure Questions** on LeetCode & GFG

## Positions of Responsibility

### Shikhar Club, Entrepreneurship Club | Secretary (Feb'2022– Feb'20231)

- Successfully served as Secretary for the Entrepreneurship Club, honing skills in **event organization, leadership, and communication**.
- Orchestrated a series of **impactful online and offline events**, fostering a collaborative environment for members and enhancing engagement within the entrepreneurial community.