

SAHIL BUTOLA

COMPUTER SCIENCE STUDENT

CONTACT

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PROFILE

A passionate and detail-oriented Computer Science engineering student with a strong foundation in both front-end and back-end development. Adept at designing and implementing dynamic, responsive web applications with a focus on clean code, performance optimization, and user experience. Enthusiastic about leveraging the latest technologies to build efficient, scalable systems. Proven ability to work across the full stack, from crafting engaging user interfaces to developing robust server-side logic.

EDUCATION

UTTARNCHAL UNIVERSITY
Premnagar, Dehradun

B.TECH IN COMPUTER SCIENCE
04/2025

UTTARNCHAL INSTITUTE OF
TECHNOLOGY

KEY SKILLS

Java
Python
C
SQL
HTML
CSS
JavaScript
Reactjs
Firebase

INTERESTS

Swimming
Art
Communication

EXPERIENCE

Project: Netflix Clone JUNE 2024 – JULY 2024

Built a Netflix-like video streaming platform that integrates with the TMDB database to fetch and display movie and TV show details. The project utilized React.js for frontend development and Firebase for authentication and hosting.

- **Technologies Used:** React.js, HTML, CSS, JavaScript, TMDB API, Firebase.
- **Responsibilities:** Frontend development with React.js, integrating TMDB API for movie data, implementing Firebase for authentication and hosting.

Project: EM Service Incharge JULY 2024 – AUGUST 2024

Developed a comprehensive service management platform using a full-stack approach. The project involved handling requests and responses through Postman, creating a RESTful API with Spring Boot for backend services, and managing data with a MySQL database. The frontend was built using React.js to provide a user-friendly interface.

- **Technologies Used:** Spring Boot, Postman, MySQL, React.js
- **Responsibilities:** Backend development using Spring Boot, request/response handling via Postman, database management with MySQL, and frontend development with React.js.