

# Shresth Bhakta

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## EDUCATION

### NIT TRICHY

B.TECH IN PRODUCTION ENGINEERING  
2020-2024(Expected)  
CGPA: 7.93 / 10

### EDUNOVA

### HIGHER SECONDARY SCHOOL

XII  
2020 | Godhra, Gujarat  
Percentage: 68.46

### ROTARY

### ENGLISH MEDIUM SCHOOL

X  
2018 | Godhra, Gujarat  
Percentage: 91.5

## LINKS

Github:// @shresth-bhakta  
LinkedIn:// @shresth-bhakta  
Leetcode:// @shresth\_bhakta  
Codechef:// @shresth\_bhakta  
Codeforces:// @shresth\_bhakta

## SKILLS

### PROGRAMMING LANGUAGES

•C++ •Python •JavaScript

### TOOLS AND FRAMEWORKS

•Sublime Text •Git •HTML •CSS  
•ReactJS •Bootstrap•Github

### DATABASE

•MongoDB •MySQL

## CERTIFICATIONS

Rest API (Intermediate) Certification

React.js Certification (Bootcamp -  
LetsUpgrade)

HackerRank Problem Solving  
Certificate (Basic)

SQL Certificate (Basic)

## PROJECTS

### CONVOCRAFT - CHAT APPLICATION

June 2023 - July 2023

- Designed and developed a real-time chat application using **React** and **Firebase**, enabling seamless communication between users in a dynamic, web-based environment.
- Leveraged **Firebase's authentication** and real-time database features to create a secure and interactive user experience.
- Implemented user authentication using **Firebase's "Sign in with Google"** feature, enhancing security and ease of access.
- Designed a room-based system that allows users to join specific chat rooms, enabling organized discussions between users with shared interests.

### CINERANKS - YOUR ULTIMATE MOVIE RATING HUB

May 2023

- Developed a dynamic movie search application using **React** and the **OMDb API**, allowing users to search for movies and retrieve detailed information including IMDB ratings, release dates, and more.
- Leveraged **React's state management and props** to create an interactive and informative user interface.
- Designed the whole UI using **styled components** library provided by React.js.

### CP CONTEST CALENDAR

February 2023 - March 2023

- Developed a web application using **HTML**, **CSS**, and **JavaScript** to provide real-time updates on coding contests from 8 popular platforms such as GFG, Codechef, Codeforces, Leetcode etc.
- Integrated the **CLIST API** to fetch and display contest information, ensuring users never miss important coding competitions.

## POSITION OF RESPONSIBILITIES

### CO-FOUNDER, DEBUG - CP COMMUNITY

May 2023 - Present

- Co-Founded and established the Competitive Programming Community at **NIT Trichy**, providing a platform for students to enhance their coding skills and compete in coding contests.

## EXTRACURRICULAR ACTIVITIES

### CULTURAL ACTIVITIES

- Secured Third place (Western Duet Singing Competition) in NITTFEST '23 - The Inter-Departmental Cultural Fest organized by NIT Trichy.
- Secured Fourth place (Battle of Bands) in NITTFEST '23 - The Inter-Departmental Cultural Fest organized by NIT Trichy.

## ACADEMIC ACHIEVEMENTS

- **Global Rank 210** in Codechef. (Starters 99 Contest)
- **1603 rated** on Codechef.
- **4th and 6th Runner Up** holder in 2013 and 2014 respectively (**UCMAS State level Competition**) held in Gujarat.
- **AIR-50** in Unacademy Combat test conducted by Unacademy in 2021.
- Solved **1000+** questions across all the Online Platforms including Leetcode, Codechef, Codeforces, CSES etc.