



# RAGHAV KHATRI

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## Education

**NIT-Surat, Surat**

**November 2022 - May 2026**

*B. Tech Electronics and Communication Engineering | CGPA: 8.26 upto 4th Semester*

*Gujarat, India*

**Ashadeep International School, Surat**

**June 2019 - June 2020**

*GSEB | Class XII | Percentage 81.6 %*

*Gujarat, India*

## Projects

**Full stack Expense tracker using Reactjs and Firebase:** Live | Source Code

- Developed a responsive expense tracker application using React and Firebase, offering real-time updates for accurate balance tracking and seamless data storage.
- Integrated user authentication features for secure access and designed with a responsive layout to ensure an optimal user experience across devices. Along with that it is very user friendly and also allows user to export transaction data in form of PDF file.

**LiveTab PiP Viewer Web tool:** Live | Source Code

- LiveTab PiP Viewer is a Web tool developed using JavaScript, HTML, and CSS that enables users to view their browser tabs, opened windows or videos in a Picture-in-Picture (PiP) window.
- Supports multiple browsers, and keeps the PiP window visible on top of all other windows. Ideal for multitasking. It's use cases include live score tracking, multitasking while an online meeting, watching videos while multitasking etc.

**Responsive Portfolio website:** Live | Source Code

- Developed a responsive portfolio website using HTML, CSS, and JavaScript to showcase my skills and projects in web development.
- The site provides an overview of my coding journey and demonstrates proficiency in creating visually appealing and functional web applications.

## Achievements

- Second runners up of Casception(We need to Present an idea to improve an on going business)
- Achieved Rank: 14236 /10lac+ (Top 1.4 percentile) Aspirants in JEE-Mains 2022

## Coding Profiles

- **Codeforces** (1039 Highest rating)
- **Leetcode** (130+ DSA Problems Solved 1400+ highest rating.)
- **CodeChef** (2 Star Rating)

## Technical Skills

- **Languages:** C++, C, Java-script, HTML, CSS
- **Frameworks(Front-end web development):** ReactJs
- **Frameworks(Back-end web development):** NodeJs, ExpressJs
- **Database:** Firebase
- **Additional Skills:** Problem Solving, Data Structure and Algorithm(100+ Problems solved)

## Position Of Responsibility

**ACM NIT SURAT**

**Sep 2023 - May 2024**

*Executive*

*Gujarat, India*

- Led Hour of Code session for primary students, introducing them to programming and web development basics. Inspired young minds and promoted digital literacy through interactive teaching methods.

**Subject Matter expert at Chegg**

**Feb 2023 - Present**

*Subject Matter Expert in Advanced Engineering Mathematics*

*Remote*

- As a freelancer at Chegg, I specialize in Advanced Engineering Mathematics, providing clear explanations and solutions to help students grasp challenging concepts and excel in their studies.

## Hobbies and Soft Skills

- **Hobbies:** Photography, Film making
- **Soft skills:** Team work, leadership, Adaptability