

# Raushan Gupta

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## Profile

I am an enthusiastic college student with hands-on experience in HTML, CSS, JavaScript, and frameworks like React. Throughout my coursework and personal projects, I've developed interactive websites and am always eager to learn and improve my skills. I am proficient in CSS frameworks like Bootstrap and Tailwind CSS. With a CGPA of 8.9, I am excited to apply my knowledge to real-world projects, collaborate with teams, and continue growing as a developer.

## Projects

### Language Translator

- Developed a real-time language translator using HTML, CSS, JavaScript, and the MyMemory Translation API, enabling seamless text translation between multiple languages.
- Added features to listen to translations and easily copy the output for user convenience.

### Personal Portfolio Website

- Built a personal portfolio website using React, showcasing skills, projects, and contact information with interactive components.
- Integrated functionality for visitors to download my resume and easily contact me via email using React's state management, event handling, and Web3Forms API for form submissions.

### Code Editor

- Created a code editor using JavaScript, allowing users to write code in HTML, CSS, and JS within the editor interface.
- Enabled a built-in terminal feature where users can run their code and instantly view the output in the same window.

### Image Resizer

- Built an image resizer using HTML, CSS, and JavaScript, allowing users to upload an image, resize it by adjusting width and height, and maintain aspect ratio.
- Implemented features for adjusting image quality, resizing the image on a canvas, and enabling image download in JPEG format with the ability to view the output in real-time.

### Quiz Page

- Designed a quiz page using React, allowing users to answer multiple-choice questions, track their score, and navigate between questions.
- Implemented features such as real-time answer validation, displaying the correct answers, and showing the final score with an option to reset the quiz.

### News Magazine

- Built a news magazine page using React, fetching and displaying trending news articles based on the selected category with dynamic updates using the NewsAPI.
- Implemented features such as a responsive layout with Bootstrap, displaying article details like title, description, and image, along with a clickable link to the full article.

## Crypto Tracking Page

- Developed a cryptocurrency tracking page using React, providing users with real-time coin data, market trends, and detailed price history from the CoinGecko API.
- Utilized React Context for global state management, including currency selection and coin data, and integrated Chart.js for displaying interactive price charts over time.

## Education

### Bachelor of Technology in Computer Science Engineering

2023 - 2027

*Galgotias University*

- CGPA : 8.9

### Higher Secondary Education (BSEB)

2022

*JawaharLal Nehru Nehru College*

- Percentage : 84.2

### Secondary Education (CBSE)

2020

*Swami Vivekanand Public School*

- Percentage : 91

## Skills

- **Frontend Development** : HTML , CSS , JavaScript
- **Frameworks & Libraries** : React.js , Bootstrap , Tailwind CSS
- **Programming Languages** : Java , Python
- **Version Control** : Git & GitHub