

# VAIBHAV RAJ TYAGI

Roorkee, India

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🐙 GitHub

## EDUCATION

College Of Engineering Roorkee

Master of Computer Applications (MCA)

Sep 2022 – Jun 2024

Marks: 68.1%

INMANTEC

Bachelor of Computer Applications (BCA)

Aug 2019 – Aug 2022

Marks: 68.6%

Kendriya Vidyalaya No.2, Roorkee

Intermediate

Apr 2018 – May 2019

Marks: 88.2%

Kendriya Vidyalaya No.2, Roorkee

High School

Apr 2015 – Mar 2016

CGPA: 8.2

## COURSEWORK / SKILLS

- DSA
- Operating Systems
- Oups Concepts
- Computer Networks
- Cloud Computing
- DBMS

## TECHNICAL SKILLS

**Languages:** C++, JavaScript, SQL

**Front-End Frameworks/Libraries:** ReactJS, Tailwind CSS, Bootstrap

**Back-End Technologies:** NodeJS, ExpressJS

**Databases:** MongoDB

**Developer Tools:** VS Code, Figma, Postman

## PROJECTS

### Rich Text Editor

HTML, JavaScript, CSS

- Developed a rich text editor that allows users to edit and generate attractive texts with features such as bold, italic, underline, font size, and color customization.
- Implemented DOM manipulation to dynamically change text formatting and added a toolbar for easy access to text editing tools.

### Weather App

HTML, JavaScript, CSS, RapidAPI

- Built a responsive weather application that fetches real-time weather data for any location using RapidAPI.
- Utilized asynchronous JavaScript to handle API requests and implemented error handling for failed API calls.
- Enhanced the UI with Flexbox and CSS Grid to ensure a responsive design for mobile and desktop users.

## CERTIFICATIONS

**JavaScript Certification** - EngineerCore Summer Internship Program in association with Effervescence, IIIT Allahabad. Acquired certification in JavaScript fundamentals.

## SOFT SKILLS

Communication	Strong written and verbal communication skills, able to work effectively in team environments.
Adaptability	Able to quickly learn new technologies and frameworks, adjusting to changes in project requirements.
Problem-Solving	Proficient in analytical thinking and debugging to resolve complex issues.
Time Management	Effective at prioritizing tasks and managing time to meet deadlines.