

# PRASANDEEP

prasandeepp@gmail.com | +917088289317 | Bareilly, Uttar Pradesh, India

**LeetCode** | **CodeChef** | **Linkedin** | **GitHub**

## EDUCATION

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### JSS Academy Of Technical Education

B.Tech in Computer Science And Engineering *CGPA: 7.5*

Noida, Uttar Pradesh, India

2020 - 2023

### Government Polytechnic, Shahjahanpur

Polytechnic in Computer Science And Engineering *CGPA: 7.5*

Shahjahanpur, Uttar Pradesh, India

2017 - 2020

## EXPERIENCE/OPEN-SOURCE

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### Kubernetes

Web page load time and code complexity was reduced, and the frame tag was used in place of the embedded image. [Link](#)

## PROJECTS

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### WeReal | *ReactJs, NodeJS, ExpressJS, MongoDB, REST API* | [Link](#)

5 Jan 2022- Present

- Developed a real-time code editor so multiple users can write code simultaneously.
- Users can create a new room or join via generated id, uuid npm package used to generate an id.
- Used Open-Source CodeMirror JavaScript component to create a code editor for multiple users.
- Implemented Toast Notification for creating notifications, and Socket.io for connecting multiple users at the same time.

### BookMyHotel | *ReactJs, NodeJS, ExpressJS, MongoDB, REST API* | [Link](#)

Aug 2022 - Sept 2022

- Developed a real-time code editor so multiple users can write code simultaneously.
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### Blog Website | *ReactJs, NodeJS, ExpressJS, MySQL Workbench, REST API* | [Link](#)

Aug 2022 - Sept 2022

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### Code Share | *ReactJs, NodeJS, ExpressJS* | [Link](#)

Aug 2022 - Sept 2022

- Designed a desktop application and used QML and PyQt5 framework for creating interactive GUI.
- Users can compress image size from high to low and medium quality without losing image pixels quality.
- Users can compress the image quality of single or multiple images at one time, without uploading images using the internet.

## TECHNICAL SKILLS

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<b>Languages:</b>	C/C++, JavaScript, HTML, CSS, Python, SQL
<b>Frameworks:</b>	ReactJs, SCSS, MaterialUI, NodeJs, ExpressJs
<b>Developer Tools:</b>	Git, Github, Linux
<b>Databases:</b>	MongoDB, MySQL
<b>Course Work:</b>	Data Structure and Algorithms, Object Oriented Programming, Computer Networks, Database Management System, Operating System.

## ACHIEVEMENTS

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Secured Global Rank 81 in **CodeChef** Long Challenge

Solved 200 Plus problems on **Codechef**, **Leetcode**, and **Geeks For Geeks**