

# Prince Kumar

## B.Tech. | NIT Rourkela

Final Year, Ceramic Engineering  
DOB: 12 April 2003  
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## Education

2021-2025  
B.TECH., CERAMIC  
NIT Rourkela  
CGPA : 7.17/10

MAY 2020  
INTERMEDIATE  
St. Xavier's Public School, Samastipur  
Percentage: 81%

MAY 2018  
MATRICULATION  
St. Xavier's Public School, Samastipur  
Percentage: 82.2%

## Links

Leetcode:// Prince Kumar  
Github:// Prince Kumar  
LinkedIn:// Prince Kumar  
Portfolio Website:// Prince Kumar

## Skills

GENERAL PROGRAMMING  
C, C++, HTML, CSS, javascript

FRAMEWORK  
React js, Node js, Css Tailwind

OPERATING SYSTEMS  
Windows, MacOS

SOFTWARES  
Ms Powerpoint, Ms excel  
SolidWorks, Autocad  
Ansys

LANGUAGES  
English, Hindi

## Coursework

Data Structures  
Algorithm  
Front-End Web Development  
Object-Oriented Programming System  
Database management system

## Work Experience/Projects

- JUNE- 2024 A Blog Posting APP** **Website Link**  
A Full-featured blog application enabling user to register, authenticate, and manage their blog posts seamlessly
- Implement user authentication and authorisation using Appwrite, ensure secure access to the application.
  - Managed the backend entirely with Appwrite, Handling Data storage and user management efficiently.
  - Utilized Redux for state management to ensure consistent application state across different components
- DEC- 2023 To-do's APP** **Website Link**
- A To-do application built with React that allows users to add, edit, delete, and toggle the completion status of tasks.
  - It features a clean user interface, persistent state using local storage, and responsive design for seamless task management across sessions.
- APR- 2024 Password Generator** **Website link**
- Leveraging HTML, CSS Tailwind, and React js, I built this project highlighting my expertise in crafting user-friendly front-end web applications.
  - It features variable sizing, incorporating special characters and numbers in Password. Additionally, you can easily copy it to your clipboard.

## Achievements/Awards

- 2023 Mrityika 2.0** **Certificate**  
Participating in Mrityika 2.0, the national ceramics conference, was an incredibly rewarding experience. Being in the company of enthusiastic professionals and colleagues was truly inspiring.

## Extra Curricular Activities

- 2021-2022 Volunteer, National Service scheme** **NSS**  
I have been part of the NSS organisation and actively participation in community service initiatives.
- 2022-Now Aerodynamics team** **ASME**  
We design and fabricate an Human powered vehicle and participated in ASME EFX. As a team member we worked and team secure 2nd position in country.
- 2022 - NOW Scientific research team** **InCerS**  
I am part of Indian Ceramic Society chapter of NITR and also part of its scientific research team.