# **Prince Kumar**

## B.Tech. | NIT Rourkela

Third Year, Ceramic Engineering

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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

#### 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.

## JAN- 2024 Currency Converter

Website Link

- I've crafted a sleek currency converter, with real-time exchange rates pulled through APIs, providing users with an efficient and up-to-date financial tool.
- Created with HTML, CSS TailWind, and React js, this project showcases my expertise in front-end web development. It highlights my ability to craft userfriendly applications using react with Custom Hooks.

#### APR- 2024 Password Generator

Website link

- Leveraging HTML, CSS Tailwind, and React js, I built this project highlighting my expertise in crafting userfriendly 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 Mrittika 2.0

Certificate

Participating in Mrittika 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 particip- ated 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.