

# SANYASI RAJA

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Linkedin

Github

GFG

Codeforces

## EDUCATION

### NIT JAMSHEDPUR

BTech in Mechanical Engineering - **CGPA - 7.80**

**2021 – current**  
Jamshedpur, India

### NALANDA COLLEGE

BSEB, 12th - **Percentage - 83.6%**

**2019**  
Biharsharif, India

### ADARSH HIGH SCHOOL

BSEB, 10th - **percentage - 80.2%**

**2017**  
Biharsharif, India

## COURSEWORK / SKILLS

- Data Structures & Algorithms
- Operating System
- OOPS Concept
- DBMS
- Web Development

## PROJECTS

### Chroma Editor | Html, Css, ReactJs, NodeJs

- Created a website having functionality of working **more than one users** in the editor.
- Used socket to handle **websocket communication**.
- Facilitates **auto generation** of Room id of editor.
- Real time editor updation provides a **good user experience**.

### Expense Tracker | Reactjs, Nodejs, MongoDB

- Created a website which facilitates user login features with **session management** which provides a better experience to users.
- Users can keep track of their income and expenses that stored in **mongodb Atlas**.
- Implemented functionality to filter entries based on **custom date** and users can also **edit or delete entries**.

## TECHNICAL SKILLS

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

**Technologies/Frameworks:** HTML, CSS, React, NodeJS, ExpressJS, MongoDB

## EXTRACURRICULAR

### Chess Champion at school level

- \* I have awarded with prize for chess competition at school level.

## ACHIEVEMENTS

- Secured global rank **101 on codechef** contest Starters 123 Division 2.
- Secured global rank **470 on Codeforces** Round 938.
- Secured global rank **390 on leetcode** Biweekly contest 125.
- Codechef- **5 star(2004)**.
- Leetcode- **Knight(2127)**.
- Codeforces- **Expert(1631)**.
- Solved **1500+** DSA problems across different platforms (LeetCode, GFG).
- Solved **1500+** problems on **Codeforces and codechef**.
- Maintain **260+ days streak** on codeforces and **135+ days streak** on leetcode.
- Completed **Love Babbar DSA sheet**.
- Secured rank **35 on CodeRush** by AlgoUniversity.
- Secured rank **34 on CodeWalkerz** by Coding Ninjas.