Sanyasi Raja

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EDUCATION

NIT JAMSHEDPUR **2021** - current

BTech in Mechanical Engineering - CGPA - 7.80

Jamshedpur, India

NALANDA COLLEGE

BSEB,12th - Percentage - 83.6%

Biharsharif, India

ADARSH HIGH SCHOOL

2017

BSEB. 10th - percentage - 80.2%

Biharsharif, India

COURSEWORK / SKILLS

• Data Structures & Algorithms

• Operating System

• OOPS Concept

• DBMS

• Web Development

PROJECTS

Campus Voice ☑ | React, Node.js, Express.js, MongoDB

- Developed a student complaint management system using the MERN stack for NIT Jamshedpur.
- Implemented email verification, JWT authentication, and role-based authorization for students, service providers, and admins.
- Developed Complaint workflow with status updates, using Tailwind CSS for styling and Ant Design for UI components.
- Integrated analytics for tracking complaint trends and utilized Cloudinary for media management.
- Live Link here

Expense Tracker 🗷 | React, Node.js, MongoDB

- Developed a website with user login and session management for an enhanced user experience.
- Enabled users to track income and expenses, with data stored securely in MongoDB Atlas.
- Implemented features to filter, edit, and delete entries based on custom date ranges.
- Live Link Here

TECHNICAL SKILLS

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

Technologies/Frameworks: HTML, CSS, React, NodeJS, ExpressJS, Mongodb, Tailwind

EXTRACURRICULAR

CP Mentor

* Mentoring my Batchmates and Junior for coding and conduct some contest for mutual Enhancement and Growth.

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 141 on leetcode Biweekly contest 135.
- Codechef- 5 star(2004).
- Leetcode- Guardian(2197).
- Codeforces- Expert(1631).
- Solved **1500**+ DSA problems across different platforms (LeetCode,GFG).
- Solved 1500+ problems on Codeforces and codechef.
- Maintain 260+ days streak on codefores 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.