Sriman Kumar Swarnkar

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EDUCATION

Indian Institute of Information Technology, Ranchi

Bachelor of Technology (Hons.) in Computer Science and Technology CGPA - 8.55

Ranchi, India Aug 2020 – Jun 2024

I G S I College Mandu Intermediate Education Ramgarh, India Aug 2018 – Mar 2020

PROJECTS

Portfolio, REACT | TAILWIND — Deployed Link

• Crafted a visually appealing and highly responsive portfolio website, ensuring optimal display and functionality across various devices and screen sizes.

Shop Market, REACT | REDUX | TAILWIND | FIREBASE — Deployed Link

- Developed a responsive e-commerce website with a wide array of functionalities, such as user authentication, cart management, order placement, and payment processing, offering both dark mode and light mode UI options for enhanced user experience.
- Additionally, designed an exclusive admin panel accessible only to administrators for user, product, and order management.
- The project's core objective was to deliver a seamless and efficient shopping experience to users.

WeatherApp, REACT | RECHARTS — Deployed Link

- Utilized skills in React, Recharts and CSS to develop a responsive real time weather App that shows real time weather conditions including temperature, humidity, wind speed, pressure and min-max temperature.
- Having the functionality to toggle units and having charts to show the stats of different days.

TODO, REACT | TAILWIND — Deployed Link

• Developed a responsive ToDo web application using React and Tailwind skills for an interactive and user-friendly interface having the functionality of Adding, Editing, Deleting Tasks and Marking tasks as completed to provide a straightforward and efficient way for users to manage and organize their tasks.

SKILLS AND INTERESTS

Languages: C++, JavaScript, TypeScript, Python

Frameworks/Libraries: Tailwind, React.js, RTK, Node.js, Express.js, Bootstrap

Database: MongoDB, Mysql

Developer Tools: Git & Github, Postman, Figma

Coursework: Data Structure & Algorithm (DSA), OOP Methodology

Interest: Maths, Listening Music, Books, Cricket

ACHIEVEMENTS

- TCS Codevita: Achieved a remarkable Rank 141 in TCS CodeVita 2024 Round 1.
- **Hackathon:** Qualified for the Smart India Hackathon 2022 organized by Govt. of India at Institute level.
- **Leetcode:** max. rating: 1659, Problem Solved: 480+
- **Codechef:** max. rating: 1675, Problem Solved: 100+
- Solved 700+ questions based on Data Structures & Algorithms on LeetCode, GFG, Codechef, Codeforces, demonstrating a strong proficiency in problem solving.

LEADERSHIP

• I've been a part of HG Mentors and Mentored 10+ students in college regarding academics and projects.