Shreya Singh

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SKILLS

• Language: C++, JAVA

• Framework: HTML, CSS, JavaScript, NodeJs, ReactJs

• Tools/Platform: MongoDB, GIT, GITHUB

Soft Skills: Communication Skill, Teamwork, Adaptive Learner

TRAINING

Summer Training

BoardInfinity May 2024-June 2024

Completed Summer Training in Core and Advanced Java at BoardInfinity

• Gained hands-on experience in Object-Oriented Programming (OOP), software design patterns, and best coding practices

PROJECTS

Virtual Study Room

January 2024

Built a Virtual Study Room platform using Node.js with a responsive UI powered by modern web technologies, ensuring an interactive user experience.

- Enabled real-time collaboration for students via RESTful APIs, allowing seamless synchronization between users and the database.
- Streamlined the backend architecture for efficient handling of multiple user sessions and dynamic updates. **Tech:** HTML, CSS, JavaScript, Node.js

E-Commerce Website

April 2024

- Developed a full-stack e-commerce platform using the MERN stack, featuring real-time inventory management, secure payment integration, and a user-friendly interface.
- Implemented key functionalities including dynamic product listings, user authentication, and a streamlined order processing system.
- Optimized for scalability and performance, ensuring smooth and secure transactions for both customers and sellers.

Tech: MERN Stack

Job Portal Website

November 2024

- Designed a MERN stack-based job portal facilitating seamless job searching, application management, and recruiter-candidate interactions.
- Integrated features such as role-based access control, resume uploads, real-time job postings, and application tracking.
- Engineered smooth user workflows for job applications and recruiter interactions, ensuring intuitive navigation and clear process visibility.

Tech: MERN Stack, APIs: Clerk, Cloudinary

CERTIFICATES

Google Cloud-Certificate (Introduction to Generative AI)
 March 2024

Coursera University of Colorado Boulder (Dynamic Programming, Greedy Algorithm)

July 2024

NPTEL Certified (Cloud Computing)

November 2024

ACHIEVEMENTS

• Cracked the RIE Entrance Exam and received an admission offer to Government Colleges in Haryana July 2022 (Central University of Haryana) and Odisha.

• Secured an impressive Rank 526 out of over 30,000 applicants in the highly competitive RIE July 2022 Entrance Exam.

EXTRACURRICULAR

CDP (Helpage India):

June 2023

Phagwara, Punjab

Since November 2022

Jamshedpur, Jharkhand

• Worked in NGO for one month and provided them their necessities.

EDUCATION

• Lovely Professional University

Bachelor of Technology - Computer Science and Engineering; CGPA: 7.25

• Atomic Energy Central School, Jadugoda

Intermediate; Percentage: 72.4%

 Atomic Energy Central School, Narwapahar Matriculation; Percentage: 84.6 April 2020 - May 2022 Jamshedpur,Jharkhand April 2019 - March 2020