RITHIK SHARMA

srithik645@gamil.com \diamond LinkedIn.com \diamond GitHub.com \diamond +91 9027530885 \diamond Leetcode.com

SUMMARY

Final-year B.Tech IT student with a strong focus on Java, data structures and algorithms (DSA), and web development. Eager to leverage academic knowledge and practical skills to contribute to software development projects and continue building expertise in these areas.

EDUCATION

USICT, Guru Gobind Singh Indraprastha University

Bachelor of Technology in Information Technology; CGPA: 8.79

Dec. 2020 - July 2024

Delhi, IN

WORK EXPERIENCE

Frontend Web Developer USS ACM

Dec. 2020 - Oct. 2021 Delhi,IN

- Led a frontend team of 5 to 6 aspiring students for the continuous maintenance and upgrades of the website.
- Initiated the development of an 'Office Bearers section and ReactForm' from scratch for the Hackathon website.
- Revamped usict.acm.org website has led to the achievement of being an International Outstanding Website.
- The website handles 500+ monthly visitors and Tech Stack used: HTML, CSS, Bootstrap, and JavaScript.

TECHINICAL SKILLS

Core: Data Structures and Algorithms (DSA), Object Oriented Programming (OOPs), DBMS.

Languages: Java, HTML, CSS, JavaScript, SQL. Frameworks: React.js, Bootstrap, Tailwind CSS.

Tools: Wordpress, Git, Github.

PROJECTS

ReduxShop (Tech-stack: HTML, Tailwind CSS, React.js, Redux) (LIVE)

- Designed a **ReactJS-based shopping cart**, enabling users to explore and select from a curated range of items.
- Utilized Redux to efficiently manage and store application state, enhancing the shopping experience.
- Implemented dynamic addition and deletion of items using the useState hook, ensuring a seamless user interaction. Integrated React Router for a smooth single-page application flow.

Feedback-App (Tech-stack: HTML, CSS, React.js.) (GITHUB)

- Developed a feedback UI application using ReactJS to build a **dynamic** and interactive user interface.
- Implemented forms with validation to ensure user input was correct and added simple animations.
- Used the Context API to share data between components and **implemented** the useContext hook.

Gifs-Generator-App (Tech Stack: Html, Tailwind CSS, React.js, React hooks.) (LIVE)

- Created a sleek web app for generating random GIFs and custom GIFs based on user input.
- Integrated GIPHY API with Axios for GIF and featuring a loading spinner for visual feedback during fetching.
- Implemented Custom hook "useGif" to eliminate repeated code and API call in different components...

ACHIEVEMENTS

- Solved over 400+ problems and in the top 25.65% on 'Leetcode' and a maximum rating of 1577 worldwide.
- Open Source Contributor at Girl Script Summer of code and merged over 4+ Pull Requests.
- Contributed to the open source community by participating in DigitalOcean's **Hacktoberfest** challenge.
- Received a Certificate of Excellence from Unacademy for top performance in the Java **DSA** course.
- Received a Online Course 'Certificate' of OOPS and 'Certificate' of Java Course from Scaler Academy.