RIYA SAINI

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EDUCATION

B-Tech (CSE), *Lovely Professional University*   2020 – 2024 | Punjab, India
CGPA - 8.68
12th (CBSE), *Divya Public School*   2020 | Shamli, U.P.
95.6%
10th (CBSE), *Divya Public School*   2018 | Shamli, U.P.
91.6%

WORK EXPERIENCE

ASSOCIATE SOFTWARE ENGINEER | *OpenText, Hyderabad*   Mar 2024 – Present

➢ **Developer Onboarding Portal (React.js, JavaScript, Docker)**
- Designed and developed a React-based onboarding portal to streamline developer registration and API key generation.
- Implemented user authentication (login/logout) to ensure secure access.
- Enabled developers to generate personalized API keys for access to system resources.
- Focused on delivering an intuitive and user-friendly experience to enhance productivity.

➢ **Admin Portal (React.js, JavaScript, Docker)**
- Created a comprehensive admin portal for managing user data, with functionalities to filter and export user information.
- Integrated pagination and Excel import/export features to facilitate smooth data management.
- Developed the invite system to onboard users by importing bulk user data via Excel.
- Ensured secure user access with login/logout functionality for the admin interface.

SOFTWARE DEVELOPER INTERN | *OpenText, Bangalore*   Sep 2023 – Mar 2024
- Developed and maintained features, collaborating with the team to create **responsive and user-friendly interfaces** using **Angular**.
- Participated in **agile development** cycles, attending sprint meetings and adapting to evolving project needs.
- Conducted thorough **debugging** to identify and resolve issues, ensuring improved functionality and user experience.
- Focused on learning and applying new technologies to optimize development processes.

PROJECTS

EdTech Platform (MERN Stack)
Technologies: React.js, Node.js, Express.js, MongoDB, Tailwind CSS
- Developed a full-featured online education platform for students and instructors using the MERN stack.
- **Implemented course management:** Instructors can create, update, and manage courses; students can enroll, buy course and track progress.
- Integrated secure user authentication with JWT and bcrypt for secure login/registration.
- Responsive design using React.js and Tailwind CSS for seamless access on desktop and mobile devices.

Weather Application 🔗
Technologies: HTML, CSS, JavaScript
- Developed a weather application using HTML, CSS, and JavaScript to display real-time weather data.
- Integrated an external weather API to fetch and display accurate weather information based on user location. Designed a user-friendly interface with clean and responsive UI for smooth browsing across devices.
- **Implemented dynamic data updates:** Weather information is updated in real-time based on user input (city, zip code, or geolocation).
- Utilized JavaScript for handling API calls, parsing data, and rendering weather details such as temperature, humidity, wind speed, and weather conditions.

SKILLS

Languages:	C++, Java, JavaScript, TypeScript, SQL
Development:	HTML, CSS, Tailwind CSS, Bootstrap
Frameworks & Libraries:	React.js, Angular, Express.js, Node.js
Tools:	Git, GitHub, Docker, VS-Code
Software Development Concepts:	Object-Oriented Programming (OOPS), Data Structures and Algorithms (DSA), Computer Networking, Operating System, DBMS (Relational Databases)

CODING PROFILE

Leetcode - Rishu_Rathor
GeeksForGeeks - Rishu Rathor

CERTIFICATES

Web Development (MERN Stack) - Codehelp
React.js Training – *Hitbullseye*