Shivam Dohare

IT ENGINEER

Detail – Oriented professional striving for excellence in the IT industry, focusing on developing innovative solutions and enhancing security systems for organizations. Targeting roles in software development and system architecture across diverse industries.

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PROFILE SUMMARY

- Result Oriented professional applying over 2 years of extensive IT experience, with a focus on developing security systems in the defense sector.
- Thriving in the role of Contract IT Engineer at DRDL Hyderabad, actively contributing to the development of an application for authorizing personnel to procure items effectively.
- Implemented essential features such as registration, login, and password changes, establishing proficiency in automated file operations.
- Lead the management of state and props in React applications to ensure a seamless user experience.
- Utilize a profound understanding of React's component-based architecture, incorporating React hooks and functional components for effective development.
- Recently accomplished the integration of a third-party news API into a live news application, enriching user engagement.
- Proficient in leveraging popular React UI libraries like Tailwind CSS, coupled with expertise
 in React router for efficient client-side routing.



WORK EXPERIENCE

Contract IT Engineer, DRDL Hyderabad | January 2022 - Present Responsibilities:

- Spearheading the development of a security system application using C++ for authorizing personnel to procure items from stores.
- Implementing functionalities such as registration, login, and change password to enhance system security.
- Utilizing automated file steering operations to streamline data management processes.
- Collaborating with cross-functional teams to ensure seamless integration of security systems.



TextUtlites: Handy text manipulartion tool using react

- Provides a word count feature for analyzing the number of words in a document or text input.
- Allows users to effortlessly eliminate unnecessary spaces between words or sentences, enhancing readability.
- Enables users to convert text to uppercase, useful for emphasizing titles or headings within the document.
- Offers the flexibility to toggle between lowercase and uppercase text, catering to various formatting preferences.
- Enhances user experience by providing a dark mode option, reducing eye strain and offering visual comfort, particularly in low-light environments.

NewsZone : Live news single page application

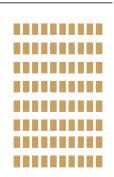
- Integrated a third-party news API (e.g., NewsAPI) into the News App, securing an API key for authentication.
- Utilized fetch or similar methods to retrieve news data from the API, logging it to the console for verification.
- Developed React components (e.g., NewsItem) for organizing news content display.
- Implemented rendering logic within components to exhibit relevant information from the API response, including headlines, descriptions, and publication details.
- Enabled filter functionality for users to personalize their news feed based on interests, querying the API with user preferences for filtered news retrieval.
- Incorporated an infinite scroll feature for seamless browsing, dynamically loading additional news content as users scroll down



Security Automated System File Handling **Development Operations** Cybersecurity User Interface Measures Design Agile Cloud Development Computing Methodologies **Solutions** Network Data **Encryption** Security **Techniques** Protocols Information IT Project **Systems** Management Management



React Component
React State
React Hooks
Tailwind CSS
React Router
Jest Testing
Webpack and Babel
Redux State





- Innovative
- Team Leadership
- Analytical
- Collaboration
- Communication
- Strategic Planning





B.E. (Information Technology) from UIET, Panjab University (2015 - 2019)