RAHUL *(FRONTEND WEB DEVELOPER)*

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GeeksForGeeks : *https://bit.ly/gfg-rahul*
Git Hub Link : *https://github.com/Rahul-Taak*
Portfolio : *https://rahul-taak.github.io/Portfolio*
LinkedIn : *https://www.linkedin.com/in/rahul-taak*

TECHNICAL SKILLS

- **Language :** HTML, CSS, JavaScript, Typescript, C/C++
- **Libraries :** React.js, Material UI, jQuery
- **Frameworks :** Next.js, Bootstrap
- **API Testing Tool :** Postman, Thunder Client

- **Core CS:** Object-Oriented Programming (OOP), Data Structures & Algorithms (DSA)
- **Opearating System :** Linux, Windows
- **Version Control Tool :** GIT, Sublime Merge

PROFESSIONAL WORK EXPERIENCE

Frontend Developer | Greenhonchos Solutions pvt. ltd. | November 2024 - Present (5 months)

- Engineered responsive frontend components for multiple live eCommerce projects utilizing HTML, CSS, JavaScript and Vue.js, React.js.
- Spearheaded UI optimization initiatives to decrease page load times and improve Core Web Vitals metrics.
- Developed modular, reusable components using React.js and Next.js and implemented them into the Kartmax eCommerce platform, streamlining the development workflow.
- Collaborated with UX/UI team to transform Figma mockups into pixel-perfect interfaces with high design fidelity.
- **Tools:** VS Code, GitHub, Slack, Asana, Postman, Thunder Client.

Frontend Developer | BOFRIKE – Fashion Brand | June 2024 - November 2024 (6 months)

- Maintained and enhanced the design of the product listing page, product description page, and cart page for the eCommerce clothing website using HTML, CSS, JavaScript, TypeScript and React.js.
- Developed responsive and interactive React.js components with Material UI, ensuring a seamless user experience.
- Implemented global context and advanced React hooks such as useState, useEffect, useContext, useMemo, useCallback and useRef for efficient state management and Improve performance.
- Optimized component reusability and performance by applying React.memo and lazy loading techniques.
- **Tools:** VS Code, GitHub, Skype, Postman, Filezilla, Thunder Client.

Full Stack Developer Intern | Erginous Technologies | December 2023 - June 2024 (6 months)

- Architected responsive frontend interfaces for multiple client projects using HTML, CSS, SCSS, JavaScript, Typescript, jQuery, React.js, Material UI, and Bootstrap.
- Built complex, data-driven web applications using Next.js and TypeScript to deliver robust user experiences.
- Integrated RESTful APIs with frontend applications to optimize data fetching and improve application performance.
- Implemented performance optimization techniques for Laravel-based applications to enhance overall system efficiency.
- **Tools:** VS Code, GitLab, Sublime Merge, Skype, ProofHub, Filezilla, Postman.

PROJECTS

Master Creationz | Portfolio Website for Graphic Design Company [https://mastercreationz.com]

- Engineered responsive frontend interface using React.js, Next.js and Typescript with dynamic routing and advanced state management techniques.
- Implemented custom SCSS styling architecture with variables and mixins to ensure brand consistency.
- Developed reusable Material UI components with custom theming to create an intuitive and visually appealing user interface and Different animation effects on all pages.

BOFRIKE | eCommerce Clothing Brand [https://bofrike.in]

- Maintained and enhanced the design of the product listing page, product description page, and cart page using HTML, CSS, JavaScript, TypeScript, and React.js.
- Implemented global context and advanced React hooks such as useState, useEffect, useContext, useMemo, useCallback, and useRef for efficient state management and performance improvement.
- Developed responsive and interactive React.js components with Material UI and Optimized component performance by applying React.memo and lazy loading techniques.

GoRide | Auto Ride Booking Platform (Freelance) [https://github.com/Rahul-Taak/GoRide]

- Developed customer-facing frontend with React.js, implementing features like Login/Signup Admin Form, List all Customers, Drivers and Team Members in Dynamic Visual tabs with Edit Customers, Drivers and Team members.
- Created comprehensive admin dashboard using Advance Javascript, React.js hooks and Bootstrap with data visualization components.
- Built Responsive UI components to enhance user interaction and implement sweet alert library for pop-ups in form validation logic and APIs success and failure case.

G3Fashion | eCommerce Clothing Website   **[https://g3fashion.com]**
- Built pop-ups for login and sign-up and a customization stitching module for clothes using React.js, Next.js, and Vue.js.
- Implemented the modules into the Kartmax platform, ensuring seamless integration and functionality.
- Implement custom JavaScript for advanced DOM manipulation, enhancing interactivity and user experience.

Text Utils | Text Manipulation Web App   **[https://github.com/Rahul-Taak/TextUtils]**
- Constructed interactive frontend using React.js with functional components and hooks for efficient state management.
- Designed responsive UI with CSS and Bootstrap to ensure optimal display across all device sizes.
- Implemented JavaScript logic for text manipulation features including case conversion, space removal, and real-time character counting.

EDUCATION

- **B.tech in Computer Science and Engineering** (**8.14 CGPA**)
  Punjabi University Patiala, Punjab   (2020 - 2024)

- **Class XII in Non-Medical - PSEB** (**91.55%**)
  Meritorious School Ghabdan, Sangrur, Punjab   (2020)

- **Class X - PSEB** (**75.38%**)
  Govt. Senior Secondary School, Churiwala Dhanna, Abohar, Punjab   (2018)

CERTIFICATIONS

- **Web Designing Competition :** (Achieved **First** Position) , *Skills used : (**HTML, CSS, JavaScript**)*
  In (Abhyudaya 2022) Tech fest, Conducted by Department of CSE in Punjabi University Patiala