Rajan Pandey

Education

Rajkiya Engineering College Sonbhadra

B. Tech in Electrical Engineering

Batch: 2024 CGPA: 8.03

Experience

Goloka IT Pvt. Ltd. Dec 2023 - Present

Web Developer Intern

- Immersed in **Next.js** and **Tailwind** for creating a complete website of a Client and working as a **front-end developer** in ongoing project.
- Developed and contributed to real-world projects utilizing **Reactjs**, **CSS** focusing on creating **responsive**, interactive user interfaces.
- Collaborated within a team environment to troubleshoot issues, write clean and efficient code, and meet project deadlines.
- Demonstrated adaptability and a proactive approach in learning new technologies while actively contributing to
 project success.

Personal Projects

${\bf Fitness~WebApp~-~FitFlare}\mid \textit{React.js~,~Email.js,~Framer-motion,~NPM~Package}$

- GitHub Link: https://github.com/RajanPandey1311/FitFlare
- Developed a fully responsive web application called "FitFlare" using **ReactJS**, ensuring seamless user interaction across multiple devices.
- Implemented dynamic animations and transitions utilizing **Framer Motion** to enhance the user experience and interface fluidity.
- Integrated **EmailJS** functionality to enable efficient communication and messaging features, and utilized a **number counter package** to display real-time statistics and metrics.

E-Commerce WebApp - WanderWish | React.js, React Hooks, Git, GitHub

- GitHub Link: https://github.com/RajanPandey1311/Ecommerce_WebApp
- Designed a cutting-edge **E-Commerce** web application using **React.js**, featuring product categorization, a secure "Login page", and an intuitive "Add to Cart" functionality.
- Utilized a variety of hooks, such as **useContext** for global state management, **useState** for dynamic component rendering, and **props** for seamless data transfer between parent and child components.
- Employed user-friendly navigation and search functions, resulting in a 40% acceleration of searching and filtering processes.

Weather WebApp - ClimaCheck | React.js, HTML, API, GeoLocation

- GitHub Link: https://github.com/RajanPandey1311/ClimaCheck
- Flourished a weather webapp using **React** to display current weather conditions **Globally** using **Open Weather API** to fetch real-time weather data.
- Enforced *GeoLocation* to automatically identify users' current location via GPS or IP address, thereby increased accuracy and efficiency by 20 %

Personal Portfolio | React.js, CSS, GitHub

- GitHub Link: https://github.com/RajanPandey1311/Rajan_Port_Folio
- Evolved a fully **Responsive** and dynamic React-based portfolio website featuring distinct sections—home, about, experience, social media handle and resume.
- Demonstrated skills, projects, and professional journey in an engaging, user-friendly format.

Technical Skills

Languages: C++, JavaScript.

Libraries/Frameworks: Reactjs, Nextjs, Threejs, Emailjs, Nodejs

Web Technologies: HTML, CSS, Tailwind, Bootstrap

Developer Tools: VS Code, Git, GitHub

Technical Concepts: Data Structure and Algorithm, Object-Oriented Programming

Achievements/Certification

- IBM Certified Front-End Developer
- Udemy Certified: C++ Programmer