SALONI PANDEY

Gonda, U.P 271301

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Education

Rajkiya Engineering College, Sonbhadra Sonbhadra   July. 2017 – May 2021
Bachelor of Technology in Computer Science   *Sonbhadra, U.P*

Work Experience

Vision IAS   **March 2023 – Present**
Frontend Developer   *Noida, U.P*
- Designed a front-end interface using HTML, CSS, and JavaScript.
- Developed a Google login and signup form, integrating OAuth 2.0 for secure authentication.
- Architected a custom PDF generation feature by integrating the jsPDF library into the front-end workflow.

Locofast   **Sep 2021 – March 2023**
SDE-1   *Delhi, Delhi*
- Implementation of design and ensuring user-friendly, visually appealing, and responsive application.
- Collaboration with colleagues and guide them to achieve the best performance of application.
- Developed a Razorpay payment screen for seamless online transactions.
- Integrated the Razorpay payment gateway into the front-end using JavaScript and API calls. Collaborated with the backend team to securely process and store transaction data.

Newton School   **March 2022 – Dec 2022**
Mentor   *Remote*
- Mentored 15 students in front-end development, guiding them through hands-on coding projects.
- Directed daily problem-solving sessions, resolving an average of 5+ operational issues per day, which is raised by student.

Newton School   **Jan 2021 – Aug 2021**
Intern   *Remote*
- Acquired skills in Full Stack Web Development and Problem Solving.   .
- Technical stack learned: Node JS, React JS, Express JS, Mongo DB, HTML, CSS, JavaScript, and Bootstrap.e To-do

Skills

Frontend: Vanila Javascript, Reactjs, Nextjs, Redux, SCSS, MaterialUI, ChakraUi, ContextAPI, Jquery
Languages: Javascript, Python, Java
Tools: Git, VS code, Postman, Heroku, Netlify, Webpack

Projects

Vision Blog | *Vanilla JavaScript, tailwindcss*
- Architected and Created Vision Blog platform utilizing Vanila javascript and Tailwind. Integrated features for User, Blog, role management, search, filtering, and Comment management, optimizing user experience and engagement.

Admin Panel | *NextJs,ReactJs, Javascript, CSS*
- Enhanced performance, SEO, and accessibility by transforming the admin panel from PHP to Next.js, leveraging server-side rendering (SSR) and static site generation (SSG) for faster load times and improved user experience.
- Created an efficient scheduling platform for test paper discussions with integrated automatic notification features via email and SMS; reduced admin time spent coordinating communications by three hours each week.
- Implemented a feature enabling admins to create and upload custom email templates, resulting in a 40% reduction in time spent on manual email drafting and distribution for communications with students, faculty, and classroom teams.

AI Tutor | *NextJs, ReactJs, Tailwind CSS*
- Developed an AI Tutor with features for image upload, chat, and voice interaction for writing assistance.
- Integrated text-to-speech functionality to enhance user engagement and dynamic learning experiences.

Certificates

Problem Solving Certificate   **Hacker Rank**

FullStack Development   **Newton School**

Participate in IIT BHU Techfest.   **IIT BHU**

Certificate of Achievement   **Locofast**