Nikita Sharma

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Profile

More than 1.5 years of hands-on experience in developing and maintaining web applications. . Proficient in utilizing a broad range of languages, platforms, and frameworks including JavaScript, TypeScript, React, Redux. Committed to staying current with the latest technologies and industry trends.

Skills

HTML/CSS ,JavaScript, React , TypeScript, User interface design , Cross-browser compatibility ,Git, Figma, Jenkins, Kubernetes

Professional Experience

Software Engineer, *Ivoyant*   06/2022 – Present | Bengaluru
- Managed multiple projects for clients including AT&T and Cricket Wireless, ensuring timely delivery of high-quality solutions that meet the clients' requirements and exceed their expectations.
- Conducted regular project status updates and maintained effective communication channels with stakeholders to ensure transparency and project alignment.
- Designed and developed a custom cascading UI component with an input field and download functionality for a IMEI search feature, resulting in a more intuitive and efficient way for users to search for attributes and its values and download search results as a CSV file.
- Led the revamping and refactoring of the frontend codebase for a large-scale web application, collaborating closely with design and cross-functional teams to implement optimized and efficient code changes resulting in a significant improvement in website performance, reduced load times, and enhanced user experience.
- Collaborated with the back-end team to design and develop a notification system UI component, integrating it with the API and testing it thoroughly, resulting in an enhanced user experience and improved communication between the company and its users.
- Actively involved in the complete software development life cycle in an agile environment including technical design, hands-on coding, performance tuning, maintenance, deployments and upgrades.

Software Engineer (Intern), *ERA Interfaces*   01/2022 – 06/2022 | Bengaluru
- Collaborated with designers and back-end developers to implement visually appealing and responsive designs, translating design mockups into clean and maintainable code.
- Optimized website responsiveness by 12% on average by cleaning up HTML5 syntax, ensuring compatibility across different devices and browsers.
- Designed and developed a comprehensive internal admin dashboard to track score, questions, users, and access, providing real-time insights and analytics, improving workflow, decision-making, and user experience.

Software Engineer (Intern), *Powerplay*   06/2021 – 12/2021 | Bengaluru
- Spearheaded the development of a feature that simplified the process of inviting team members and assigning roles for project collaboration, resulting in a 25% increase in team member adoption and significantly enhanced project efficiency.
- Developed and implemented a user-friendly UI feature for uploading documents, which included features such as error handling for unsupported file types and a progress bar to show the status of the upload. The feature resulted in 14% reduction in user errors and a seamless document uploading experience.
- Increased website code efficiency by 10% by eliminating outdated and unnecessary libraries in the web application, streamlining the codebase and improving website performance.
- Worked with a diverse range of programming languages, platforms, and frameworks including JavaScript, TypeScript, React, Redux, and Netlify, effectively leveraging these technologies to develop robust and scalable web applications that meet client requirements
- Effectively troubleshooted and resolved technical issues, ensuring optimal performance of web applications, minimizing downtime and improving user experience.

Project

Expense Tracker
- Engineered a web-based expense tracker application utilizing ReactJS, Javascript, MUI, and NodeJS, facilitating users to budget and monitor their expenses and savings on a weekly, monthly, and yearly basis.
- Constructed an intuitive user interface that enables seamless categorization of everyday transactions into precise categories such as Expenses: Food, Shopping, and Incomes: Salary, Gift.
- Utilized advanced technology and best practices to ensure the application is fast, accessible, and responsive, resulting in an optimal user experience.

Chat Application
- Designed and developed a chat application using React, JavaScript, MUI, Node.js, Socket.io, and WebRTC, providing instant communication functionality between users.
- Implemented features for one-to-one communication and video/audio chat, ensuring seamless and reliable communication.
- Utilized Socket.io to enable real-time messaging, allowing users to receive messages instantly while online and still view messages sent while offline.

Education

B.E - CSE, *Chitkara University, Himachal Pradesh*   08/2018 – 08/2022

Courses

Front-End Web UI Frameworks and Tools: Bootstrap 4, *Coursera*

NodeJs, ExpressJs and MongoDB: The complete Bootcamp, *Udemy*