

Deepak KARKI

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Dedicated software engineer with a relentless drive for continuous learning and professional growth. With over four years (2 years freelancing) of hands-on experience, I've honed my expertise in frontend technologies, specializing in JavaScript's framework React.

EDUCATION

Dev Bhoomi Institute of Technology, *Bachelor of Technology (Electronics and Communication)*

Aug 2017

EXPERIENCE

NLB Services - Noida, *Software Engineer*

Sep'19 - Jul'21

- Implemented a robust authentication and authorization system using firebase-auth in react.js, ensuring secure user access and streamlined authorization processes.
- Worked in an agile environment, participating in sprint planning, daily stand-ups, and code reviews to deliver high-quality software on time.
- Developed and integrated a real-time chat feature using Firebase Firestore in a React application, enhancing user engagement and communication through seamless, responsive chat functionality.
- Collaborated with backend developers to integrate RESTful APIs, ensuring seamless data flow and application functionality.
- Conducted regular code reviews using GitHub, ensuring adherence to coding standards, best practices, and identifying areas for improvement to maintain high-quality codebase
- Utilized React hooks and functional components to build efficient and reusable UI components, resulting in faster development cycles.
- Developed a comprehensive timesheet application feature in React, streamlining time tracking, and reporting processes for users, enhancing efficiency and accuracy in project management.
- Conducted rigorous testing and debugging procedures to ensure seamless cross-browser compatibility and achieve bug-free deployments, ensuring optimal user experience across diverse platforms.

Freelance Web Developer - Gurugram, Haryana, *Software Engineer*

Aug'21 - current

- Delivered high-quality web applications for diverse clients using ReactJS, resulting in improved client satisfaction and repeat business.
- Collaborated with clients to gather requirements, provide technical consultations, and deliver tailored solutions that align with their business goals.
- Utilized Firebase Firestore for real-time data synchronization and user authentication, providing robust backend support for client projects.
- Optimized web application performance through code-splitting, lazy loading, and other best practices, reducing load times and improving user satisfaction.
- Developed a dynamic and responsive product listing page for an e-commerce platform using React, enhancing user navigation and product discovery.
- Utilized Agile software development principles and JIRA tool to gather requirements, break them down into user stories, estimate effort, and prioritize tasks, facilitating efficient project planning and execution.
- Designed and implemented a robust cart API for an e-commerce platform, enabling seamless addition, removal, and updating of items in the shopping cart. Ensured secure and efficient handling of user sessions and transactions, enhancing the overall shopping experience.

Achievements

- Hackathon Participation: Participated in hackathons to collaborate with diverse teams, brainstorm innovative solutions, and prototype projects under tight deadlines. *ltd.*
- Received recognition or awards for technical achievements, such as innovative project implementations in last organisation

SKILLS

Front End: JavaScript, HTML, CSS, React, jQuery

DevOps: Firebase Auth, Firebase firestore

Database: MySQL