Nikhil Yadav

Noida, India   cse.nikhil159@gmail.com   +919205445738

in Nikhil Yadav   nky159   Website

A passionate **Computer Science Engineer** working as *Software Developer* with hands-on experience in building applications using the **MERN** stack (**MongoDB**, **Express.js**, **React.js**, and **Node.js**). My expertise spans also extends to the backend with Node.js, Express.js and databases like **MySQL**, **MongoDB**, **IBM DB2**.

Technologies

Languages: JavaScript, C++, SQL, C#

Technologies/Frameworks : ReactJS, Tailwind-CSS, NodeJs, MongoDB, .NET, Azure, GitHub, Rest API

Developer Tools: Firebase, Redux, Material UI, BootStrap, MySQL, jQuery, Postman, Netlify

Projects

Online E-Book Store   *Link* ↗

- Implemented MaterialUI and other logics to make this project possible. A responsive and user-friendly design, catering to a diverse user base and providing an optimal viewing experience across devices.
- Tools Used: **ReactJS**, **Router 6.0**, **Material UI**, **Firebase**

Invoice Generator   *Link* ↗

- This project is invoice generator help to calculate total amount after discount. Uses jspdf-react to capture the data from the modal and covert it from canvas to pdf.
- Tools Used: **ReactJS**, **Bootstrap**, **Jspdf-react**

Experience

Software Engineer   *Noida, UP*
Fiverr - Freelancing   *April 2023 – Feb 2025*

- Contributed to ecosystem, by developing various **front-end** and **back-end** portals and dashboard according to business need for various client.
- Contributed and Optimized **MySQL** database queries and API integration using **Node.js**, **Express.js** and **Nest.js**.
- Successfully developed a dynamic slot booking logic for a client which boost appointment booking efficiency by 25% based on machine availability and client preference management

Associate Software Engineer   *Bengaluru, KA*
HSO   *Nov 2022 – March 2023*

- I have successfully implemented responsive design principles to enhance the user experience across various platforms. My work has involved collaborating closely with cross-functional teams.
- Hands on experience in developing CRM applications. Developing UI functionality for web applications using React JS and Redux. Design and creation of relational database schemas and SQL queries with the help of Microsoft SQL Server.
- Developed and maintained web apps using **TypeScript**, **ReactJs**, **Node.js**, **Material UI**, **Router 6.0**

Education

Ajay Kumar Garg Engineering College   *June 2018 – June 2022*
B.Tech. in Computer Science ↗