Nishant Kumar

Bengaluru, Karnataka | nishants440@gmail.com | +917979077520 | linkedin.com/in/nishant-kumar-0a8a9782/ | https://cybernatico.in/

Experienced front-end engineer with 3.5 years of hands-on experience in developing and maintaining responsive, dynamic web applications using JavaScript, Next.js, React, and Firebase. Proficient in the design, development, and testing of front-end applications..

Experience

Analyttica Datalabs   December. 2023 - Present
Software Engineer - UI   *React, Redux Toolkit, WebSockets, Nx MonoRepos*

- Built and integrated a real-time chat using WebSockets with features like sending and receiving messages in real-time, creating groups, sending attachments, starring, editing, and deleting conversations and chat messages, and more.
- Worked on the collaboration-group chat feature where members of a collaborated project can create a group and chat among themselves.
- Implemented features to increase the user experience of the application.
- Utilized Redux-toolkit to manage global state throughout the whole application.

doodleblue Innovations   Mar. 2021 - Jun. 2023
Senior Software Engineer   *React, Angular, Next.js, GitHub, Tailwind CSS, TypeScript*

- Created more than 10 highly responsive and scalable web applications for use in different industries and client environments.
- Seamlessly integrated backend and frontend components, facilitating smooth data flow and optimal system functionality.
- Coordinated closely with project managers and designers to gather requirements, translating them into technical specifications and actionable tasks.
- Optimized website performance boosts by more than 80% and responsiveness through code optimization, image, and asset optimization.

3E SOFTWARE SOLUTIONS   Nov. 2020 - Feb. 2021
Software Engineer   *Angular, Node.js, TypeScript, Express.js, MongoDB, Git*

- Developed a M.E.A.N Stack application that managed and kept track of bills and warranties, which reduced the number of forgotten bills and warranties by 50%.

Skills

Languages:
JavaScript, React, Next.js, Firebase, Typescript, SASS, Tailwind CSS, Angular, Node.js, Express.js, WebSockets

Technologies & Tools:
Redux, Git, Chrome Developer Tools, Figma, Netlify, Socket.IO

Education

Vellore Institute of Technology   Jun. 2018 - Jun. 2020
Master of Computer Application

Patna Science College   Apr. 2015 - Apr. 2018
Bachelor of Computer Application

Leadership and Volunteering

freeCodeCamp   Feb. 2020 - Ongoing
Contributor

- Published detailed tutorial videos and technical blog articles on complex programming topics with over 20,000 viewers and more than 90,000 page views within the first few weeks.

React Bangalore   Feb. 2020 - Ongoing
Speaker

- Giving talks on different topics related to React and Front-end Developement.