

Nishant Kumar

Patna, Bihar | nishants440@gmail.com | +917979077520 | [linkedin.com/in/nishant-kumar-0a8a9782/](https://www.linkedin.com/in/nishant-kumar-0a8a9782/) | <https://cybernatico.in/>

Experienced front-end engineer with 3 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

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.
- Conducted code reviews to ensure the team's adherence to rigorous coding standards and best practices, fostering a culture of continuous improvement and excellence.
- 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.
- Mentored 3-4 interns, enabling them to develop fully functional web applications using HTML, CSS, JavaScript, and modern frameworks like React.

3E SOFTWARE SOLUTIONS

Nov. 2020 - Feb. 2021

Software Engineer

Angular, Node.js, TypeScript, Express.js, MongoDB, Git

- Developed an 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%.
- Implemented reusable components to improve functionality and user experience, resulting in a 25% decrease in page loading time
- Developed the Server-side REST APIs using Node.js, Typescript, Express.js, and MongoDB.

Skills

Languages:

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

Technologies & Tools:

Git, Chrome Developer Tools, Figma, Netlify

Projects

Query Flex

Jun. 2023 - Jun. 2023

Next.js, Firebase, Typescript, Tailwind CSS, OpenAI API, Next Auth

- Integrated OpenAI API models into a Next.js Typescript application to simulate ChatGPT-like conversational experiences.

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.