# **Nishant Kumar**

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## **SUMMARY**

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 design, development, and testing of front-end applications. Seeking a position as a Front-end Engineer to use my skills and knowledge to create innovative applications.

#### **SKILLS**

Technical Skills: HTML/CSS/JavaScript, React, Typescript, Bootstrap, SASS, Tailwind CSS, Firebase, Node.js, Express.js, MongoDB, Chrome Developer Tools, GIT, Github, Vercel, Netlify

Soft Skills: Communication, Leadership, Time Management, Problem Solving, Multi-tasking, Team Management

#### **EXPERIENCE**

## Front-end Engineer

doodleblue Innovations

March 2021 - June 2023, Chennai, India

- $\cdot \text{ Broad and diverse industry proficiency encompassing Health, Fintech, Edutech, Entertainment, IT Infrastructure Management, and Retail Management.}$
- · Proficient in troubleshooting UI and performance issues of web applications, resulting in an impressive 80% reduction in load time.
- · Mentored and guided a group of interns in developing front-end web applications using HTML, CSS, and JavaScript; fostered individual growth resulting in each intern successfully delivering their own fully functional web application.

#### **Software Engineer**

3E Software Solutions

November 2020 - February 2021, Bengaluru, India

- Developed a MEAN Stack application that managed and kept track of bills and warranties with a team of four people in four weeks, which reduced the number of forgotten bills and warranties by 20%.
- · 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.

#### **PROJECTS**

## **Github Clone**

- · Actively engaged in the development of a GitHub replica, harnessing GitHub REST APIs, with a comprehensive feature set.
- · Secure sign-in/up functionality using Github and Google Auth.
- · A complete array of GitHub capabilities, such as repository browsing, issue management, and comment replication.

#### **Query Flex**

https://queryflex.in/

- $\cdot \ Seamlessly\ integrated\ Open AI\ API\ models\ into\ a\ Next. js\ Type Script\ application, enabling\ the\ simulation\ of\ ChatGPT-like\ conversational\ interactions.$
- · Built the react components for the interface, and optimized the application for performance, increasing load speeds by 80%.
- · Designed Firebase Firestore realtime functions to streamline the data flow process, reducing integration costs by 75%.

## **Google Drive Clone**

https://drive-2-0.vercel.app/

- · An emulation of Google Drive, complete with analogous features, robust Google and GitHub authentication, and seamless file sharing capabilities among diverse users, meticulously crafted using Next.js, TypeScript, and Tailwind CSS.
- $\cdot \ \, \text{Delivered an intuitive and responsive UI utilizing Tailwind CSS}, Typescript \ and \ Styled \ Components, providing a reliable \ and \ consistent \ experience.$

## **EDUCATION**

## **Master of Computer Applications**

Vellore Institute of Technology · Chennai, India · 2020

## **Bachelor of Computer Applications**

Patna Science College · Patna, Bihar · 2018

#### **INVOLVEMENT**

## Contributor

freeCodeCamp · February 2020 - Present

- 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.
- · Created technical content for usage in tutorials, lectures, and webinars focused on skill development for the IT industry. Developed high-quality video content utilizing various multimedia elements, such as voice overs, screen recordings, sketches, slides, and whiteboard sessions.