### **Hitkumar Patel**

#### **FULL STACK DEVELOPER**

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Proactive software engineer with experience in full-stack web development, skilled in JavaScript frameworks like React, MERN stack, and Next.js. Strong knowledge of data structures, algorithms, and software development best practices. Experienced in working with MongoDB for efficient database management in modern applications. Passionate about contributing to production-level code and open-source projects, and collaborating with experienced engineers to deliver high-quality solutions.

### **Work Experience**

#### **Software Developer Intern**

Jun 2023 - Nov 2023

AasmaTech | Ahmedabad

- Developed a MERN stack application, utilizing MongoDB for data storage and implementing aggregation pipelines and lookup for efficient data handling.
- Efficiently managed state in React using the Context API.
- Built secure RESTful APIs with Express, implementing token-based authentication for enhanced security.
- Designed responsive user interfaces using Tailwind CSS, ensuring optimal user experience across devices.

#### **Junior React Developer**

Jan 2022 - May 2023

WebTech Crew | Ahmedabad

- Developed and maintained React applications, ensuring high-quality code and performance optimization.
- Collaborated with team members to troubleshoot and resolve technical issues using industry best practices.
- Specialized in React state management with Redux to build scalable and efficient applications.
- Integrated Firebase v9 with React to enhance functionality and streamline data management.

# **Projects**

### Pixel Infinity Solutions Present

Built a Next.js application utilizing App Router and Server Actions for robust backend functionality. Implemented admin authentication using Kinde, with an admin dashboard for managing user appointments. Integrated NodeMailer for automated email notifications and used Mongoose with MongoDB for data management. Designed a responsive UI with Tailwind CSS and Shadon, featuring a light/dark mode toggle.

https://pixel-infinity-solutions.vercel.app

Youtube Clone Present

Developed a React application integrating RapidAPI for dynamic data fetching.

Implemented advanced search functionality and dynamic page generation.

Designed a responsive user interface using Material UI, with an embedded media player.

https://youtube-clone-hp181.vercel.app

Hulu Clone Present

Developed a Next.js application that fetches movie data from TheMovieDB API based on selected categories. Designed a responsive and dynamic layout using Tailwind CSS.

https://hulu-clone-sigma-orcin.vercel.app

## **Core Skills**

HTML, CSS, JAVASCRIPT, ES6, SASS, SQL, MYSQL, POSTGRESQL, NOSQL, MONGODB, AWS, DIGITAL OCEAN, AZURE, GIT, GITHUB, REACT, NODEJS, EXPRESSJS, RESTFUL APIS, REDUX, NEXTJS, SERVER SIDE RENDERING, DYNAMIC RENDERING, SOFTWARE DEVELOPMENT BEST PRACTISES, RESPONSIVE WEB DESIGN, TAILWIND CSS, SHADCN, MATERIAL UI

## **Education**

Humber College Jan 2024 - Sep 2024

**Certificate** Information Technology Solutions

Opole University of Technology Oct 2018 - Dec 2022

Bachelor's of Computer Engineering