

Niket Bharai

Software Developer

Experienced MERN Stack Developer with over 5 years of hands-on experience building scalable web applications and delivering high-quality software solutions. Enthusiastic and detail-oriented, with a strong foundation in software development and modern web technologies.

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Rajkot, Gujarat

WORK EXPERIENCE

Sr. Software Engineer

Alphabit Infoway

10/2024 - Present

Achievements/Tasks

- Involved in complete Life Cycle including Analysis, Design, Development, and Testing of Software.
- Proficient in working with databases, particularly MongoDB, to create efficient data models and optimize database performance. Implemented data migration strategies and ensured data consistency.

MERN Stack Developer

Saturncube Technologies

09/2022 - 09/2024

Description

- Developed robust and efficient RESTful APIs, facilitating smooth communication between the front end and back end. Ensured adherence to industry best practices for API design.
- Expertise in building Web application using the JavaScript MERN Stack using Redux and Babel+ES6.
- Supporting other team members to determine the best solutions to difficult problems and plan improvements of the code quality.
- Experience in the use of software versioning systems, such as GIT & GITLAB.
- Participated in code reviews of other developers work.

Jr. MERN Stack Developer

Codexprt Technologies

02/2020 - 08/2022

Description

- Mentoring and knowledge sharing.
- Training new team members.
- Experience in designing and developing RESTful APIs using Node.js and Express.js.

EDUCATION

B.E. in Computer Engineering

Vishwakarma Government Engineering College, Chandkheda, Ahmedabad

2016 - 2020

SKILLS

JavaScript

TypeScript

ReactJS

NodeJS

MongoDB

MySQL

GCP

AWS

Three.JS

Firebase

Redux

NextJS

Git

PROJECTS

Tiles Visulizer

- Developed a dynamic tile visualization platform to enhance product experience for users through immersive 3D, AR, and 360° views of tile designs.
- Augmented Reality (AR) integration enabling real-time visualization of tiles in physical spaces using mobile cameras. 3D and 360° view support using Three.js, providing interactive product previews from all angles. Designed and developed a responsive front-end using React.js.
- Built scalable RESTful APIs with Node.js and Express, and used MongoDB for flexible data storage and retrieval of tile information and user interactions.

Wurkforce

- The ultimate workplace management application designed to revolutionize your approach to time tracking, activity logging, staff management, resource allocation, and project oversight.
- Efficient Staff Management: Effectively supervises your staff and team members. Assign tasks, set objectives, and effortlessly track performance. Stay connected with your workforce and enhance collaboration with built-in communication tools.

Property Application

- Designed and developed a robust real estate application utilizing Node.js, MongoDB, and React.js, resulting in an efficient and user-friendly platform for property management and search.
- Implemented secure user authentication features, ensuring a safe and personalized experience for both property owners and potential buyers.
- Utilized MongoDB to establish a scalable and high-performance database structure, optimizing data storage and retrieval processes for seamless property listings and user interactions.

HOBBIES

Volleyball Enthusiast

Listening to music