

JENISH MARU

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Experience

Elaunch solutions

Jan 2023 – Present

Software Engineer: NodeJS, NestJS

Surat, Gujarat

- Developed scalable and modular backend applications using NestJS, leveraging its powerful features such as dependency injection, middleware, and decorators to streamline development processes.
- Led the end-to-end development of a robust REST API, ensuring efficient communication and data exchange between client- server, and orchestrated the project setup and deployment using bitwise terminal and pm2 portal, ensuring a smooth and seamless user experience.
- Integrated authentication and authorization mechanisms, such as JWT tokens and OAuth, into NodeJS applications to enforce security measures and protect sensitive data.
- Implemented advanced caching strategies and performance optimizations to enhance application responsiveness and reduce latency, ensuring a smooth user experience.
- Actively participated in code reviews, providing constructive feedback to foster a culture of learning and improvement.

Bitcoding Solution

June 2022 – July 2022

Software Engineer Intern: NextJs with TypeScript

Surat, Gujarat

- Developed a user-friendly user panel with NextJS, seamlessly integrated with the backend, featuring a dynamic dashboard, components, and pages, all optimized for performance and usability.
- Implemented easy and secure authentication via Google and Facebook to enhance user security and convenience.
- Integrated Stripe payment gateway to enhance user experience and facilitate secure online transactions.
- Collaborated with team members using version control systems such as Git to organize modifications and assign tasks.

Education

Saravajanik College of Engineering and Technology

2019 - 2023

Bachelor of Engineering in Computer Engineering: CGPA:8.39/10

Surat, Gujarat

Technical Skills

JavaScript/TypeScript, Data Structure, NestJS, NodeJS, ReactJS, NextJs, HTML/CSS, MongoDB, MySQL, Redis, Git, Socket.io

Projects

FEX Wallet | NodeJS, ExpressJS, Redis, Sequelize

February 2024

- Developed an cryptocurrency wallet, which enables businesses to store, buy, exchange and collect non-fungible tokens (NFTs) and cryptocurrencies.
- Implemented third-party APIs for seamless integration of data analytics tools, thereby enhancing project functionality and enabling real-time insights for informed decision-making.

Boston Market | NestJS, NextJs, Socket.io

October 2023

- Created micro services using NestJS to efficiently manage user accounts, support requests, authentication, chat functionalities, orders, and administrative tasks, optimizing system scalability and performance.
- Integrated seamlessly with frontend using NextJS, ensuring smooth communication between microservices backend and user interface for a cohesive web application experience.

Academic Virtualisation | ReactJS, NodeJS, Bootstrap

June 2022

- Created a Web application that models the aspects of academic life.
- Automating daily minute tasks including reminders of Classes along with their accessing methods and manage their Files/Papers/Notes/Documents.

Leadership / Extracurricular

Updates 2023

September 2023

Student Coordinator

SCET

- Fostered a vibrant coding community by organizing regular events, workshops, and hackathons to encourage skill development and collaboration among members.
- Consistently stood out among my peers, consistently ranking in the top 10 percent of my academic batch.