BHAVESH RATHOD

MERN STACK DEVELOPER

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LinkedIn • GitHub • Portfolio

SUMMARY

Full-Stack Software Engineer with 2.6 years of experience in developing and maintaining scalable web applications using React, Node.js, TypeScript, and NestJS. Strong expertise in backend development, database design, and performance optimization with PostgreSQL and ORMs. Contributed to production systems requiring reliability, security, and scalability. Committed to writing clean, efficient code and delivering high-quality user experiences.

SKILLS

- **Programming Languages:** Javascript, Typescript, SQL
- **Frontend Technologies:** React.js, HTML5, CSS3, Material UI, Tailwind CSS, Bootstrap 4/5
- **Backend Technologies:** Node.js, Express.js, NestJS
- **Databases & data layer:** PostgreSQL, MySQL, Sequelize ORM, Type ORM, MongoDB
- **Tools & Platforms:** VS Code, Postman, Git, GitHub, AWS
- **Additional Exposure:** Vue.js, Hasura, Blockchain API Integrations

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WORK EXPERIENCE

Full stack Developer, EsparkBiz Technologies, Ahmedabad   **September, 2023 – Present**

- Developed and maintained full-stack web applications using React, Node.js, Express, and NestJS, delivering scalable and production-ready features across multiple projects.
- Built RESTful APIs and backend services using Node.js, NestJS, and TypeScript, following clean architecture principles for better maintainability and scalability.
- Designed and optimized SQL-based databases using PostgreSQL and Sequelize ORM, improving query performance and ensuring efficient data handling.
- Contributed to a blockchain-based platform by developing backend APIs and handling system integrations, collaborating closely with blockchain developers for seamless module communication.
- Worked on performance optimization, improving application stability, response time, report management and overall user experience.
- Designed and implemented responsive user interfaces using modern UI libraries and frameworks, including Material UI, Tailwind CSS, and Bootstrap (v4/v5).
- Provided basic technical training to freshers, assisted in onboarding, and participated in technical interviews, helping maintain engineering quality standards.
- Migrated the react project with the newer version with additional package updation and required changes along with it.
- Gained working exposure to Vue.js, MongoDB, and Hasura while contributing to some other projects.

PROJECTS

CHAIN-IT: Blockchain-based secure document locker   January 2025 - Present

Technologies: *ReactJS, Typescript, Node JS, Nest JS, PostgreSQL, TypeORM, Nx monorepo*

- Implemented pactvera module with Built custom document signing and form management workflows with email-based e-signatures and secure AWS S3 storage. (*Module Overview*)
- Integrated Web3-based verification to ensure document integrity and authenticity. (*Overview*)

LoyalList   September 2024 - January 2025

Technologies: *ReactJS, Node JS, MongoDB, Hasura and GraphQL*

- Built UI/UX components for bulk message sending and customer management workflows.
- Created and managed MongoDB and Hasura (GraphQL) queries for efficient data management. (*Overview*)

IKnowa   July 2024- September 2024

Technologies: *Vue JS, Node JS, NestJS, TypeORM, PostgreSQL*

- Contributed to NestJS backend features, and built responsive UI components for property management workflows. (*Overview*)

BlueMind   September 2023 - July 2024

Technologies: *ReactJS, Node JS, MySql, SequelizeORM*

- Developed and enhanced document signing workflows, including automated processes using cron jobs, client-based management through notes, tasks and reminders.
- Implemented performance and feature enhancements using Sequelize ORM and custom SQL queries, supporting customizable document signing packages with migrating the old react to new version of react with updating/replacing the packages. (*Overview*)

EDUCATION

Master of Computer Application - Sardar Patel University   CGPA: 8.25/10
- June, 2023

Bachelor of Computer Application - Sardar Patel University   CGPA: 9.31/10
- July, 2021

HOBBIES

- Solving puzzles and logical challenges
- Playing volleyball
- Indoor games
- Reading