

# SUGRIV LODHI

Ahmedabad, India · sugrivilvt@gmail.com · +91 82786-63913  
· LinkedIn

## SUMMARY

Experienced Full Stack Developer with over 3 years in creating scalable web solutions using, React, Node.js, NestJS and PostgreSQL. Skilled in microservices architecture, integrating APIs to drive business results and developing, testing and deploying highly adaptive services to achieve business objectives to ensure seamless data flow.

## SKILLS

<b>Languages:</b>	JavaScript, TypeScript, HTML, CSS
<b>Libraries:</b>	React.js, Redux, React Query, GraphQL, Prisma, Sequelize, Mongoose
<b>Frameworks:</b>	Next.js, NestJS, Node.js, Sequelize, TailwindCSS, SASS, Bootstrap
<b>Database:</b>	PostgreSQL, MongoDB, MySQL, Oracle, Typesense
<b>Additional Skills:</b>	RabbitMQ, Razorpay and Stripe Integration, Git, GitLab, GitHub, Responsive Web Design

## WORK EXPERIENCE

### Cilans System

#### Full Stack Developer

Ahmedabad, Gujarat  
June 2024 - Present

- Led the complete development lifecycle of web applications, delivering robust and scalable solutions tailored to business needs.
- Improved application performance by reducing page load times by 40% through server-side rendering and query optimization.
- Collaborated with cross-functional teams to ensure timely delivery of high-quality products.
- Enhanced team efficiency by 30% by designing and implementing reusable components, streamlining development workflows.

### Tecmantras Solutions

#### Frontend Developer

Ahmedabad, Gujarat  
July 2023 - March 2024

- Translated designs into high-quality code and wrote application interface code via React.js.
- Utilized Redux for state management, reducing code complexity by 25%.
- Leveraged server-side rendering for optimized performance.
- Enforced code quality across the React codebase with ESLint, reducing code review time by 30%.
- Led a team of four, managing the codebase and providing constructive feedback.

### CIMET Pvt. Ltd

#### Frontend Developer

Jaipur, Rajasthan  
Feb 2022 - June 2023

- Used caching techniques to prevent unnecessary API calls.
- Created reusable components and custom hooks to manage the codebase and prevent code duplication.
- Ensured code quality and provided constructive input before integrating code into the main branch.
- Collaborated with the team to resolve issues and maintain communication.

### Newton School

#### Full Stack Web Development Intern

July 2021 - Feb 2022

- Worked on projects as a team, developing various features and maintaining code quality.
- Participated in hackathons to solve problems with teams.

## PROJECTS

### Vizconnect: NestJS, PostgreSQL, Prisma, RabbitMQ

- Developed a scalable backend for a centralized exchange platform using NestJS, with modular APIs for user authentication, seamless KYC verification, wallet management.
- Integrated RabbitMQ for reliable message queuing and Prisma for efficient database interaction with PostgreSQL.
- Ensured high performance and fault tolerance with robust error handling and logging systems.

### Insightifi: Next.js, React.js, Redux, Material-UI, Node.js, Express.js, PostgreSQL, Sequelize

- Built a responsive, full-stack web application with user authentication, CRUD operations, and efficient state management, uses the React-query to cache and make api call.
- Implemented multiple features across the application, enhancing user experience and operational efficiency.
- Integrated the Razorpay payment gateway, facilitating smooth and secure transactions within the platform.

### Ecommerce(Electronics): Next.js, React Query, TypeScript

- Implemented server-side rendering and dynamic metadata for products.
- Integrated React Query for efficient data fetching and caching.
- Implemented Product share option, Intersection observer use Api Call, SEO and Lazy Loading.
- Manage Cart Section before login and logout and prevent Api make call unnecessary with cookies.

## EDUCATION

### M.L.V. Textile & Engineering College

#### B.Tech Information Technology

Bhilwara, Rajasthan  
Jul 2016 - Sept 2020