

# Devarshi Trivedi

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## MERN Stack Developer

### Summary:

MERN Stack Developer with 3+ years of experience building scalable full-stack web applications using **Node.js, Express.js, React.js, Next.JS and MongoDB**.

- Experienced in designing end-to-end solutions including frontend architecture, REST APIs, database modelling, and system integrations.
- Strong understanding of **REST API design, state management, and scalable frontend architecture**.
- Strong expertise in **TypeScript-based applications**, performance optimization, and production-grade code practices.
- Worked on **enterprise-level applications** across domains like insurance, event management, and SaaS tools.

## SKILLS

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- **Programming Languages:** JavaScript, TypeScript
- **Frontend:** React.JS, Next.JS, Redux (core and toolkit), RTK Query, HTML5, CSS3, Bootstrap, Tailwind CSS
- **Backend:** Node.JS, Express.JS, REST API Development, MongoDB, MYSQL
- **Tools and Platforms:** Git, VS Code, Web socket
- **Architecture & Methodologies:** Agile, Scrum, MVC Architecture, CI/CD Pipeline

## WORK EXPERIENCE

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**Cmarix Technolabs** • Ahmedabad, Gujarat, India • 12/2024 - 01/2026

**Software Developer** • Full-time

- **Led the Development of full stack app** to build and deliver full stack features' translating wireframes into factory ready modules.
- **Built and integrated secure RESTful APIs with JWT-based authentication and CRUD operation.**
- **Integrated and automated third-party services including Stripe** and Google Analytics, enhancing system efficiency and reducing manual intervention.
- **Built and using Managed CI/CD pipelines**, enabling automated, zero-downtime deployments across dev, staging, and production, cutting deployment time.
- **Directed performance optimization efforts**, including code splitting and lazy loading.
- **Refactored legacy codebase and mentored junior developers**, cutting code duplication, reducing feature delivery time, and driving Agile delivery with a 95% sprint completion rate.

**Vnnovate Solutions** • Ahmedabad, Gujarat, India • 08/2022 – 12/2024

**Software Developer** • Full-time

- **Started as an intern, grew into MERN Stack Developer**, contributed to end-to-end development of scalable web applications
- **Developed projects using React.js** and achieved cross-browser compatibility while also increasing mobile engagement by improving the UX across devices.
- **Developed secure and reliable RESTful APIs using Node.js and Express.js**, ensuring smooth data flow and fast response times.
- **Increased our backend performance** by optimizing MongoDB and SQL queries, reduced our API response time and server load.
- **Contributed to deployment and maintenance workflows**, debugging production issues, and collaborating with cross functional teams to ensure timely feature delivery and system stability.

## PROJECTS

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**Brand Experience Center | Jaguar and Land Rover** • [bec.jlrsaportal.co.za](http://bec.jlrsaportal.co.za)

Tech: React.js, Node.js, Express.js, MySQL

- **Developed features for an event management platform used to manage user experiences and events.**
- **Developed a drag-and-drop form builder** using React-DnD, simplifying dynamic form creation for internal use.
- Designed and consumed REST APIs for **form submissions, event data, and user interactions.**
- Implemented **QR-based check-in functionality** with backend validation and real-time updates.
- Worked on managing structured data flow between frontend UI and backend services.

**eConcord | Insurance Platform** • [concordarabia.com](http://concordarabia.com)

Tech: React.js, Node.js, Express.js, MongoDB

- Contributed to development of a **full-stack insurance platform** supporting quotation, comparison, and policy workflows.
- Built frontend modules for **B2B (agents/banks)** and **B2C (end-users)** portals using React and Redux.
- Developed and integrated REST APIs for **policy data handling, premium calculations, and workflow management.**
- Worked with external services for **KYC verification and data validation.**
- Handled complex data interactions between frontend state and backend services for multi-step workflows.
- Contributed to backend development in a **microservices-based architecture**, working on independently structured services for insurance workflows.

**MySeat | Dining Reservation Platform** • [myseat.cy](http://myseat.cy)

Tech: Next.js

- Developed a **table booking system** allowing users to reserve seats based on availability.
- Built frontend using Next.js and integrated it with backend APIs for **table availability and booking management.**
- Built responsive UI and integrated APIs for **real-time booking and scheduling workflows.**

- Implemented **Stripe payment integration on the frontend**, handling secure checkout flow and payment confirmation using Stripe Elements/Checkout.
- Managed data synchronization between frontend UI and backend services to ensure consistent booking flow.

## Endwait | Real Estate Portal

Tech: React.js

- Developed features for a **real estate listing platform**.
- Built UI for displaying property data and handling user interactions.
- Integrated backend APIs for **property management and data handling**.

## Swift Minute | Voice Assisted MOM transcription

Tech: React.js

- Developed features for a **meeting transcription system** using **Azure speech-to-text** integration.
- Built UI for capturing, displaying, and storing meeting data.
- Integrated frontend with backend services for **storing and retrieving meeting records**.

## Anecdobio | Book cover design tool

Tech: React.js, AWS S3

- Built an interactive **design tool** for creating book covers with real-time editing.
- Developed UI features for managing design elements like text, images, and layouts.
- Integrated backend APIs for saving and retrieving design data.
- Implemented **AWS S3** for storing book cover designs templates

## EDUCATION

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### Bachelor's Degree in Mechanical Engineering

Gujarat Power Engineering and Research Institute • Mehsana • 06/2014 - 05/2020