

AARTI MAKWANA
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Career Snapshot:

MERN Stack Developer skilled in building scalable, responsive web applications with expertise in real-time communication, API integrations. Strong in problem-solving, teamwork, and delivering optimized user experiences.

Academic Records:

Educational Qualification:

- BCA Bachelor of Computer Application from **Shree Gujrati Professional College**, Indore 2023
- Completed a one-year training program **Infobean foundation** focused on software development and programming fundamentals.

Professional Summary:

- 1.3 Years of experience in software design, analysis, testing, and implementation of web and client-server, real-time applications using advanced Technologies.
- Work experience with Node js, Express Js, Mongodb, Mongoose, Postgres, Squelizer, Rest API.
- Knowledge of Git and Git Lab..

Technical Skills:

Technologies	ReactJS, NextJS, NodeJs, ExpressJs, Socket.io, SQL, NoSQL
Programming Language	Javascript, Typescript
Database	MongoDB, My SQL, Postgres SQL
Development Tools	VS Code, Postman, Swagger, MongoDB Compass, XAMPP.
Integration Technologies	REST APIs, Firebase
Source Control	Git, Git Lab
Other	HTML, CSS, Bootstrap

Work Experience:

- Codiant A YASH Technology as MERN stack developer (September 2024 – Present)

Projects

NexusRC

Role: MERN Stack Developer | Client: Michigan USA

- Built a digital platform to replace manual workflows in road commission management.
- Enabled real-time route optimization, task tracking, and automated reporting.
- Integrated Map box GL JS for live mapping & multi-point routing.
- Implemented Firebase for real-time alerts/notification.
- Designed fleet & equipment management modules with maintenance scheduling.
- Developed analytics dashboards (Chart.js) for API's and weather based alerts.

Technology Stack : React Js, Redux, Node Js, Express Js, MYSQL.

Live URL: <https://nexusrc-dev.codiantdev.com>

AI Chat Bot

Role: Frontend Developer | Client: Spain-based

- Developed a plug-and-play AI chat widget embeddable with a single `script` tag.
- Implemented real-time two-way communication using WebSocket.
- Built responsive chat UI with expand/collapse functionality
- Added customization options (themes, voice assistance, chat history).
- Added customization options (themes, voice assistance, chat history).
- Implemented speech-to-text & voice response using Vapi SDK

Technology Stack : React & Typescript.

Live URL: <https://master.d2v438rf8f40jv.amplifyapp.com>

Benzo.me

Role: MERN Stack Developer

- Built an online platform for personalized pages to showcase content, products, and links.
- Developed drag-and-drop customization features for effortless page creation.
- Integrated rich content support (videos, podcasts, social media links).
- Implemented smart widgets (GitHub, Instagram, Twitter, Spotify, YouTube, etc.).
- Established a subscription-based secure data room system for controlled access.
- Developed reusable React components to enhance UI/UX and improve application scalability.
- Utilized Redux for state management, improving responsiveness and data flow efficiency.
- Strengthened platform security with authentication, role-based authorization, and data encryption protocols.

Technology Stack : React JS, Node Js, Express Js, MySQL.

Live URL : <https://benzo-dev.codiantdev.com>

Declaration:

I hereby declare that all the information provided above is true to the best of my knowledge.

Place: Indore

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