

AYAN BANGLAWALA

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PROFILE

- A results-driven **MERN Stack Developer** with over **1+ year** of dedicated experience in the end-to-end lifecycle of designing, developing, and deploying full-stack web applications. Proficient in leveraging the complete **MERN stack (MongoDB, Express.js, React.js, and Node.js)** to engineer scalable, high-performance, and responsive solutions. My background includes architecting and developing robust **RESTful APIs** and creating clean, intuitive, and dynamic user interfaces. As a collaborative team player with a solid foundation in software development principles, I am committed to writing clean, well-documented, and maintainable code. Eager to apply my skills in a challenging role within an innovative, growth-focused team to build impactful products.

SKILLS

- **Frontend:** React.js, React Native, HTML5, CSS3, JavaScript (ES6+), Tailwind CSS
- **Backend:** Node.js, Express.js, PHP
- **Database:** MongoDB, MySQL
- **Tools & Frameworks:** Git, Vite, React Router, GSAP, ThreeJS.
- **Soft Skills:** Problem Solving, Time Management, Teamwork, Attention to details, Creativity

EXPERIENCE

MERN Stack Developer | January 2025 - Present

SNM TechCraft Innovation

- Developed and integrated secure RESTful APIs using Node.js and Express.js, enabling seamless data flow between the server, MongoDB database, and client-side applications built with React.js and React Native.
- Engineered scalable and high-performance full-stack applications for both web and mobile platforms, ensuring responsiveness and optimal user experience across all devices.
- Applied modern full-stack development practices, including advanced state management and version control with Git, to build robust and maintainable applications.
- Continuously expanding knowledge in modern JavaScript frameworks and full-stack development practices.

Software Developer (Internship & Full-time) | July 2023 - December 2024

Ciencias in VR

- Initiated my professional journey as a Software Intern, where I rapidly acquired foundational skills in backend development with PHP, UI/UX design with Figma, and immersive application development using Unity (C#).
- Actively contributed to the development of the company's flagship Virtual Reality (VR) projects, utilizing Unity and C# to create interactive and immersive user experiences.
- Successfully architected and implemented a crucial server-side pagination feature for a high-traffic, PHP-based web application. This optimization reduced data loading times by over 40% and significantly improved overall user experience and system performance.

EDUCATION

- **Masters of Computer Application (MCA) | Pursuing | Paul University**
- **Bachelor of Computer Application (BCA) | 2021 | Gujarat University**

CERTIFICATIONS

- **Deloitte Australia Technology Job Simulation on Forage - June** : Completed a job simulation involving development and
- **MERN Stack Certified Course** – 30 Days Coding (Covering MongoDB, Express.js, React, and Node.js)

PROJECTS

- **Blizzi the Soda Brand ([Link](#))** - Developed an interactive 3D landing page for a beverage brand using ReactJs, Three.js, and GSAP for smooth animations
- **GSAP Landing Page ([Link](#))** : Developed an animated landing page using React.js and GSAP, featuring smooth scroll effects and interactive UI, deployed on Vercel.
- **Bus Tracking System (Ongoing)** – Developed the frontend in React Native for real-time bus tracking with live location, ETA display, and route details for both drivers and passengers.
- **AngrejiGrammar ([Link](#))** – Designed and developed the React.js frontend for a grammar learning platform with Gujarati explanations, audio lessons, quizzes, and user progress tracking.
- **Inquiry Management System (Nico)** – Contributed to the React and React Native frontend for a dashboard handling inquiry submissions, status tracking, and real-time admin notifications.
- **MyChat App ([Link](#))** – Created the frontend interface using React.js for a real-time chat platform with active user tracking, responsive design, and seamless message updates.
- **Wrist Wonders ([Link](#))** - An eCommerce watch store with full payment integration, allowing users to securely browse and buy watches online.