Viral Sachde

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ABOUT ME

Full Stack Developer, fast learner and highly adaptable, with experience building fast, scalable web applications. Skilled in React, Next.js, Vue.js, Node.js, and MongoDB, with a strong understanding of SSR/ISR, REST APIs, and database optimization. Proficient in developing secure, cloud-native systems and comfortable working across the entire stack. Familiar with Agile/Scrum methodologies and able to rapidly adjust to new technologies and challenges.

SKILLS

Programming: HTML, CSS, JavaScript, TypeScript, Python, Linux Shell, C/C++, Java

Frontend: React.js, Next.js, Vue.js, Angular, Tailwind, Bootstrap, Storybook

Databases: PostgreSQL, MongoDB, MySQL, Redis, Firebase, Supabase

Backend: Node.js, Express.js, Nest.js, Sitecore, ASP.NET MVC

Cloud & Version Control: Git, GitHub, AWS(EC2, Lambda, S3, RDS), Docker, Cloudflare

Professional Skills: Communication, Problem-Solving, Time Management, Adaptability, Leadership, Agile/Scrum familiarity

PROFESSIONAL EXPERIENCE

Associate Software Engineer | INVESTIS DIGITAL (IDX INC)
Jan 25 – Current | Vadodara, Gujarat
- Working on several stacks, including, Sitecore, Vue, Razor and ASP.NET MVC.
- Created 4+ APIs, two map-boxes, and 2+ sophisticated server-side dynamic filters.
- Learned the finest web-related procedures globally, according to industry standards.
- Spent six months working diligently on four or more projects, including go-lives.

ReactJS/AngularJS/NodeJS Dev Intern | PMC RETAIL
Jul 24 – Dec 24 | Vadodara, Gujarat
- Acquired advanced skills in the MEAN stack and Node.js.
- Gained knowledge in TypeScript, AWS Step Functions, AWS Batch, Lambda, S3, DynamoDB, EC2.
- Gained hands-on experience in project execution within a retail domain context.

MERN Intern | PAVANS GROUP
Dec 23 – Jan 24 | Vadodara, Gujarat
- Deepened understanding of React.js, Next.js, and introduced to API concepts.
- Contributed to an IT services website with responsive UI and optimized performance, enhancing skills in React.js, Next.js, and API integration while collaborating with team.

Django Full Stack Intern | ANANT SOFT COMPUTING
Jan 23 – Feb 23 | Vadodara, Gujarat
- Developed ASC's website during a two month-long internship, leveraging Django components, Django-CMS, and database integration. Strengthened technical skills and understanding.

EDUCATION

GSFC UNIVERSITY   **Vadodara, Gujarat**
Bachelor of Technology in Computer Science and Engineering   **Jun 2021 – Jul 2025**
- *Aggregate GPA:* **7.69/10**

SHETH VD HIGH SCHOOL   **Bhuj, Gujarat**
Bachelor of Engineering, Major in Computer Science; Minor in Mathematics   **2019-2021**
- Stream: Science (PCM: Physics, Chemistry, Mathematics)
- Percentage: 79.87%

PROJECTS & CERTIFICATIONS

Kyaa Khaaye - Community-Driven food discovery platform | Next.js, PostgreSQL, Shadcn/UI, JWT, Tailwind CSS, Zod
- Developed a full-stack community platform connecting users with local restaurants through a verified review and rating system.
- Implemented multi-role JWT authentication, real-time search with autocomplete, and advanced filtering (cuisine, location, price, ratings).
- Built a responsive UI with location-based discovery, interactive restaurant cards, and an admin dashboard for content and analytics.

Room - functional meeting application | Next.js, Stream, Shadcn, Clerk, Tailwind CSS
- Developed a robust meeting application featuring custom meetings, recordings, and multiple meeting structures.
- Implemented real-time audio and video conferencing with secure user authentication using Clerk.
- Designed a seamless UI with Tailwind CSS and Next.js, featuring breakout rooms, screen sharing, and session management.

Backend – YouTube and Twitter Clone | Node.js, Express.js, MongoDB.
- Built a comprehensive backend system integrating features of YouTube and Twitter into a single application.
- Enabled functionalities like video uploads, user timelines, admins, likes, retweets, and comments with efficient database handling and scalable architecture.

TurfEase - Turf Booking System | MongoDB, Express.js, React.js, Node.js, Stripe, Tailwind CSS
- Developed a full-stack web application for booking sports turfs, enabling users to browse, book, and manage turf reservations seamlessly.
- Implemented features like real-time availability, user authentication and a responsive dashboard for turf owners to manage bookings and schedules. Focused on a clean and intuitive user interface with robust backend APIs to ensure smooth operations.

Personal Portfolio | React.js, Next.js, Tailwind CSS, TypeScript.
- Built a personal portfolio showcasing projects and skills using React.js, Next.js, Tailwind CSS, and TypeScript.
- Focused on responsive design, smooth navigation, and modern web development practices.

INTERESTS

- Traveling, Reading, Technology Trends, Workout, Podcasts