

Shubham Patil

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Education

Bharti Vidyapeeth's College of Engineering

Bachelor of Mechanical Engineering

2018 - 2023

Pune, Maharashtra

Fabtech Technical campus

Diploma in Mechanical Engineering

2014 - 2018

Sangola, Maharashtra

Experience

Apprely Technologies

Software Engineer

2022 – Present

Pune, Maharashtra

- Managed and led cross-functional teams to successfully develop and deliver 4 projects, including TrustyCar Website, TrustyCar App, Mentorgain, and Click Clinician, all addressing key needs for international clients.
- Developed cross-platform mobile applications using React Native, catering to a global audience including Spanish clients.
- Primarily focused on React JS for frontend development, ensuring engaging and interactive user experiences.
- Gained exposure to Flutter and React Native for mobile app development, broadening my technical skillset.
- Optimised React JS Webapps, reducing page load times by 15% and enhancing overall application performance and improving the google lighthouse performance score by 50%.

Projects

Amazon Clone | Javascript, NodeJS, React, Redux, Firebase

- Developed a e-commerce platform replicating core Amazon functionalities, including product listings, search, shopping cart, and user account creation.
- Leveraged React for a dynamic and interactive user interface, Redux for centralized state management, and Firebase for scalable backend services and authentication.
- Adhered to best practices for UI/UX design and responsiveness, ensuring a seamless and engaging user experience across devices.

Instagram Clone | React, Redux, Deno, Fastify

- Developed a social media platform replicating core Instagram functionalities, including feed browsing, photo and video sharing, user profiles, and commenting.
- Utilized React for a dynamic and interactive user interface and Redux for effective state management on the frontend.
- Leveraged Deno and Fastify on the backend, offering a modern and performant server architecture.
- (Optional: Add specific technical achievements, e.g., implemented real-time updates using WebSockets, built image and video processing pipelines, integrated authentication and user management features.)

AI-powered Chat App | Next.js, Vercel AI SDK, OpenAI GPT-4

- Developed a dynamic chat application using Next.js for an engaging user interface and server-side rendering.
- Integrated OpenAI GPT-4 through the Vercel AI SDK, enabling natural language processing and AI-powered conversation.
- Implemented chat functionalities like messaging history, user profiles, and real-time updates.

Technical Skills

Languages: Typescript, Javascript, Dart, Python, Golang

Technologies: Nextjs, React.js, React Native Django, Flask, Express.js, Node.js, Deno, Fastify, Firebase, Postgres, MySQL

Concepts: Web Development, Mobile Development, Backend Development, Agile Methodology, API, Version Control

Course Work

Courses: Git and Github for Beginners (Udemy), Master Javascript from basics (Udemy), Complete ReactJS course from Basic to Advance (Udemy), Python for beginners (Udemy), SQL Masterclass: SQL for Data Analytics (Udemy), Java programming for beginners (Udemy)