

Chirag Fabiyani

Senior Software Engineer

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Full-stack JavaScript (MERN) developer with experience in developing and delivering web applications. Proven ability to work with front-end technologies like HTML, CSS, JavaScript, Typescript, TailwindCSS, React, Styled Components, and NextJS, as well as back-end technologies like Node, Express, Koa, NextJS API routes, GraphQL, Apollo Server. Strong understanding of databases like MongoDB and PostgreSQL. Well-rounded knowledge of using Docker, Redis and Strategising Cache Policies. Experience in handling multiple projects simultaneously, communicating with clients to gather requirements, and delivering products on time and within budget.

Experience

Radixweb

Jan, 2018- August, 2023

- Independent and team player.
- Technical trainer, leader and problem solver.
- Managed multiple projects simultaneously, including a numerology website, an education platform for nurses.
- Developed MERN stack websites for a variety of domains, including numerology and education.
- **Projects:**
 - **Numerology** Jan 2018-March 2018
 - Designed and developed a numerology website that exposes your birthday mystery and all related information in a PDF, with a shop section for holy products.
 - **Educational Platform For Nurses** Apr 2019-Dec 2019
 - Designed and developed an education platform for nurses that provides career guidance and an opportunity for instructors to create and sell courses.
 - Integrated Paypal payment gateway on node server.
 - **Education Platform For Copyright Licensing Agency** Feb 2020- Feb 2021
 - A platform for education sector which is used by schools, teachers and students.
 - The primary purpose of the platform is to allow teachers to search for and find books (also called 'assets'), generate copies (also called 'extracts') of some pages in those books, and then share those copies with their students.
 - **Hotel Management System** Apr 2021- Aug 2023
 - Developed hotel management software with dynamic widgets for reviews, room search, availability, booking and many more.
 - Used ReactJS to create a dynamically rendered form from JSON data.
 - Made a request bar widget to search rooms according to availability.
 - Created an admin panel for widget creation.
 - Worked on a channel management system to sync booking, availability, and prices.
 - Build a channel data hub which works as a central system of data of 200+ hotels which is later used to serve the hotel widgets and websites.
 - Implemented multi-layer cache policy to reduce the third-party API calls and server computations.
 - Created a Hotel Reception Software to manage and respond to the enquiry requests and bookings of hotels.

- **Projects:**

- **Construction Management**

Sep 2023- Feb 2024

- Developed dynamic Form builder and Form renderer with n-level nesting of sub forms and multiple pages with validations, style customizations, display and disabled logic customizations.
 - Created workspace to manage the forms created in the form builder app.
 - Developed backend in node js and express to handle the form submitted data and populate the it in docx word files for representation.
 - Connected the backend with azure cloud to store the media of form.
 - Developed scheduler app for the construction management to manage the assets, staffs and projects.

- **SDE 3 Contract - Upstox**

- **Projects:**

- **Trading Platform**

March 2024- Dec 2024

- Worked on tier-1 service of trading platform i.e, stock trading platform and also the trading view charts.
 - Developed the products by following the process oriented development architecture.
 - Revamped watchlist ui, fixed chart issues and integrated newly introduced corporate actions and average price discrepancies.
 - Managed product features, documented and performed product analysis.
 - Managed multiple feature analysis and development simultaneously.
 - Optimized the portfolio and option chain UI and improved the performance by 50%.

Education

Ahmedabad Institute of Technology

June, 2014-May,2018

- Bachelor of Engineering, Computer Engineering

Skills

- Javascript
- HTML
- CSS
- React
- Typescript
- Redux, Redux Middlewares
- NextJS
- TailwindCSS
- Styled Components
- Node
- Express
- Koa
- MongoDB
- PostgreSQL
- Git
- Redis
- Docker
- GraphQL

Languages

- English
- Hindi
- Gujarati