

# SR. FULL MERN STACK DEVELOPER

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## Profile

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Experienced Senior Software Developer with a knack for turning ideas into amazing apps using React and Node.js. I've got 10 years of experience building stuff from scratch, and I'm currently making waves at Tesco. I love solving problems and working in a team.

## Professional Experience

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**Sr. Front-end Developer II, (Tesco)** **Bangalore, KA** 06/2022 - present

- Contributed to a scalable, high-traffic pricing application at Tesco, impacting millions of customers. Leveraged React.js, Node.js, and Apollo Client to deliver new features and optimize performance for 90K+ products.

**Full time Freelancer, (Techacorn)** **Rajkot, GJ** 01/2015 - 06/2022

- Successfully managed and delivered 35+ projects from conception to completion at Techacorn. Worked independently and with remote teams to create innovative solutions using Node.js, React.js, MongoDB, TypeScript, and React Native.

**Sr. Software developer (Swayam Infotech)** **Rajkot, GJ** 01/2014 - 01/2015

- Developed and maintained the Agora coin auction web application (<https://agoraauctions.com/>), a PHP-based platform facilitating online coin auctions with a reach of 1,600 monthly users across the United States.

- Successfully delivered more than six medium-to-large-scale applications from inception to completion. Led and trained a team on the latest technologies, including CodeIgniter and Bootstrap.

**Software developer (Grid Ants)** **Rajkot, GJ** 02/2013 - 01/2014

- Successfully developed a research-based E-Restaurant food ordering app that initially hosted 15 restaurants. The app was built using Android and Python, enabling the development and refinement of products based on customer insights.

## Education

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**BE. In Computer Engineering** *Gujarat Technological University - IN* **Rajkot, GJ** 2009-2012

Relevant Courses: Software and Hardware, Cloud, Operating system.

**Diploma In computer Engineering** *Technological university - IN* **Rajkot, GJ** 2007-2009

Relevant Courses: Software and Hardware, Cloud, Operating system.

## Skills

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- Programming Languages:** Python, JavaScript (React, Node.js), Go, TypeScript
- Cloud Computing:** AWS, GCP, Azure, Docker, Kubernetes, Terraform
- Web and Mobile development:** React Native, React.js, Remix, chrome extension
- Data Management:** MySQL, MongoDB, Cassandra, Redis, Elasticsearch, GraphQL
- Development Tools & Practices:** Git, Jenkins, Agile Methodologies, CI/CD, TDD, BDD

## Soft Skills

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- Leadership & Volunteering:** Mentored and hired both remote and local teams for React Native projects from 2016 to 2017. Additionally, in 2014, I mentored the tech team on the transition from Core PHP to CodeIgniter
- Achievement:** Completed over 35+ freelance projects on Upwork between 2016 and 2022.

## Passions

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- Design Systems:** Exploring different design systems which can enhance scalability and performance.
- Artificial Intelligence:** Passionate about AI-powered full-stack development and building innovative user experiences.

# Projects

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## Price and Policy app - Tesco, ([Tesco](#))

06/2022 - present

- The price is the first impression touch point for the millions of customers of Tesco.
- Implemented a centralized price management system that automated 80% manual data entry tasks, reducing weekly labour hours from 40 to 8.
- The bulk upload feature streamlines product updates, processing thousands of products at once and eliminating over 90% of manual data input effort.
- Migrated to Server-Side Rendering (SSR) to significantly reduce app and resource maintenance costs by 50%.
- Policy-based auto-pricing on target clusters automates 20% of data entry, significantly improving efficiency and reducing errors.

## Imingles - online Dating App, ([Imingle Intro](#))

05/2019 - 06/2022

- Architected and developed a high-performance dating app capable of handling over 1,000 concurrent users with real-time chat functionality using Socket.io.

## Favejourneys - GogetGone ([Favejourneys intro](#))

02/2017 - 05/2019

- FaveJourney is a one-stop travel app that empowers millions of users to share and discover travel experiences. Our platform has facilitated the sharing of up to 10k travel stories and plans.
- We optimized the design 3 times, resulting 50% in an increase in app utility through a more intuitive user interface and streamlined user journey.

## Threelly - Chrome extension ([Threelly intro](#))

03/2016 - 02/2017

- Threelly saves users billions of hours annually by automatically identifying and highlighting the most engaging parts of long videos.
- Engineered an intuitive interface allowing users to generate clip highlights from full-length videos with minimal input; achieved an average completion rate improvement while saving up to 2,000 hours per creator monthly through streamlined workflows.
- Achieved 1,000+ Chrome extension installations in 2020, providing a more efficient and enjoyable YouTube viewing experience.