

SHIVI MITTAL

Senior Frontend Engineer

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Education

National Institute of Technology, Kurukshetra

Bachelor of Technology

2014 – 2018

CGPA 7.9

St. Mary's Convent School, panipat

Class 12th, CBSE

2014

96%

Experience

New Relic

Senior Frontend Engineer

Oct 2024 – Present

Bengaluru, Karnataka

- Designed HLD and LLD for shared components in a micro-frontend architecture, leading a team of 2 UI engineers.

CoinDCX

Senior Frontend Engineer

Sep 2021 – Apr 2024

Bengaluru, Karnataka

- Spearheaded critical features (Margin, Futures, Spot) and Okto Blog for India's largest crypto investment trading platform, enhancing the experience for 14M+ users
- Implemented optimizations such as incremental socket updates and reduced API consumption, reducing load time by upto 75% and network bandwidth for improved efficiency and increased customer satisfaction.
- Implemented the most beloved trading championship portal, including Trading Dangan and TPL (Trading Premier League), making it fully config-driven to launch events quickly, catering to over 2M active participants
- Pioneered the conceptualization and execution of the VIP Experience feature, delivering a highly responsive, accessible, and fortified web application tailored exclusively for VIP customers.
- Lead the frontend development team for the entire user onboarding experience including the sign in, signup flows and the KYC onboarding flow in Next.js, improved the CSAT score by more than 40%.
- Mentored developers, guided 2 engineers, collaborated across teams, and participated in hiring senior developers.

Talentica Software

Senior Software Developer

Sep 2019 – Sep 2021

Pune, Maharashtra

- Directed the development of a responsive and user-friendly real estate investment platform, increasing user engagement by 30% and boosting customer satisfaction ratings by 25%.
- Led the migration of the entire FE architecture to a modern tech stack, improving web performance metrics LCP from 8s to under 1s. This 87% improvement was instrumental in HomeUnion's acquisition by Mynd Investments for over \$30M.
- Managed a team of 3 engineers, leading daily stand-ups and improving team efficiency by 25%. Successfully collaborated with offshore teams across 3 time zones, ensuring seamless development and timely project delivery.
- Earned the "Pat on the Back" and "Go-Getter" awards for outstanding contributions. Delivered pixel-perfect UI design, upgrading all frontend applications, resulting in a 40% increase in web traffic and a 20% boost in business growth.
- Contributed to a platform that provided 1M+ users with detailed real estate insights across 50+ U.S. states, enabling informed investment decisions and increasing user retention by 15%.

Capgemini

Software Developer

Jul 2018 – Sep 2019

Pune, Maharashtra

- Independently developed key modules for Capgemini's Reinvestment project, implementing multilingual support in 4 languages using Angular 6, i18n, and PrimeNG.

Technical Skills

Web Technologies: Javascript, HTML, CSS, TypeScript, Angular 13+, React, Next.js - page and App Based routing, React Server Components, react query, GraphQL

Design libraries: PrimeNg, Bootstrap3, Angular material, Tailwind css, React Material UI, Headless UI

Version control: Git

FE Testing Framework: Jasmine, karma, Jest, React Testing library

State Management: Ngxs, Ngrx, Redux, zustand

ACHIEVEMENTS / Extracurricular

- Received the "MOON LANDER" award in CoinDCX for developing the VIP experience platform. **June 2023**
- Received the prestigious "GO-GETTER" award in Talentica for outstanding performance in revamping the old tech of HomeUnion and working on its transition from HomeUnion to Mynd Acquisition. **July 2021**
- Received the "Pat On The Back" award in Talentica for improving the client application performance and SEO by a whopping 80%, resulting in increased page speed and better page ranking. **May 2021**
- Secured AIR 14098 in JEE MAINS (2014); School Topper in 12th and 10th, CBSE.
- Passionate about community service; actively collaborate and volunteer with NGOs like **Helpage Orphans**.
- Hobbies: sketching, short story writing, blogging, gym, traveling to over 10+ cities, trekking, and hiking.