

PRATIK KATARIA

Senior Frontend
Engineer

CONTACT

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PROFILE

I am a Senior Frontend Engineer at Certa.ai working on platform side with React monorepo. Previously I worked as SDE II-UI at Plivo with tech stack like React, AWS, Django, Redis, Javascript/CSS/ JQuery.. Most of my experience has been on Frontend work but I've also done minor backend tasks as needed. For my side learning, I keep exploring NextJS, TypeScript & TailwindCSS.

RELEVANT LINKS

[Github: kpratik2015](#)
[LinkedIn: /in/pratikkataria](#)
[Playstore Apps](#)

SKILLS

- Front-End (React v16+, Angular 4+, HTML5, CSS3, SCSS, ES6, and TypeScript)
- Back-End (Python & Java)
- DB (PostgreSQL/SQL/Redis)
- Hybrid App Development (React Native)
- Source Control (GIT)
- CI/CD (Jenkins/GitLab)
- Cloud (AWS)
- API (REST/GraphQL)

EDUCATION

B.E. in Computer Engineering
MIT COE, Pune | 2014 - 2018

PUBLIC PROJECTS

- **Explore Possibility** - An Expo (RN) app based on an idea to allow people to explore a possibility with someone nearby. Codebase uses TS, Expo, GraphQL & Firebase.
- **Positivity Hub - React Native App** - An app to promote positive mindset. Code base uses React Native, Python, Postgre SQL and Node Js.
- **Legacy:** [BAES](#), [Top Charts Aggregator](#) and [Formulae Box](#)

EXPERIENCE

Senior Frontend Engineer, Certa.ai | Jul 2025 – PRESENT

- Implemented automated accessibility testing using Pa11y.
- Integrated hCaptcha as a fallback for reCAPTCHA, reducing error rates for China/Hong Kong users.
- Refactored auth from Redux/LocalStorage to React Query/Context, and undertaking more refactor initiatives under new internal FE framework.
- Mitigated a critical production issue that could've triggered dangerous site warnings, ensuring uninterrupted user trust.
- Resolved multiple on-call incidents and conducted multiple technical interviews, contributing to hiring decisions.

SDE II – UI, Plivo

Financial Systems | Nov 2022 – Jul 2025

- Resolved numerous customer issues with code contributions in Django codebases.
- Improved productivity & UX, owned upgrades, solved security issues, collaborated with multiple stakeholders & debugged + resolved obscure issues.
- Developed a custom backend solution enabling internal teams to revoke sessions of active users and their invited accounts, thereby enhancing security.
- Few notable releases: Multi Factor Authentication, ACH, INR Display Formatter and revamped multiple [Console](#) pages, emails and PDF design.
- Other responsibilities included: mentoring juniors, code reviews, leveraging AI tools, on-call support for incidents, collaborating cross team for dependent feature releases, and contributing to tech road map.

FULL STACK DEVELOPER, Credit Suisse

APAC TECHNOLOGY & CHANGE | Mar 2021 - Nov 2022

- Worked on frontend for multiple React (v17+) projects which followed TDD. RTL, single-spa (Microfrontend), AG-Grid, Styled Components, ky, tailwind and react-query are few of the major libraries I've worked with.

SOFTWARE ENGINEER, CLSA

RESEARCH AND DIGITAL PRESENCE | Jul 2018 - Mar 2021

- Frontend development for [new CLSA website](#) & [CLSA Forums website](#) using React (v16.x - with hooks API) with packages like GraphQL, Apollo, Zustand, Styled components, docz and React Spring among many others.
- Various feature building involving tech stack like Python, Java Springboot, Angular and SQL.

AWARDS

HACKPULSATE 2018 WINNER

[CLSA'S FIRST HACKATHON WINNER](#) | DEC 2018

PUBLICATIONS

- [USER ADAPTIVE CHATBOT FOR MITIGATING DEPRESSION](#)
- [SCOPE OF JS IN DATA ANALYSIS AND VISUALIZATION](#)