Shubham Gupta

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SKILLS

- JavaScript, React.js, HTML, CSS, Tailwind CSS, Material UI, Redux, Context API
- React Testing Library, Vitest (Jest), JS-DOM, Jest-DOM, A/B Testing, Sentry
- SEO, SSR, Web Vitals, Security, Performance, Test driven development, Responsive UI
- Gulp, Webpack, Vite, CRA, Gradle, Babel, Terser, Git, Figma, WebEngage, Google Analytics

EXPERIENCE

Freelancing (Remote)

Oct 23 - Present

- Delivered 20+ landing pages with page speed scored 90+ for Desktop and 80+ for M-web view and
 100 SEO score.
- Reduced build time by 35% using parallel processing and incremental asset minification, saved development effort by automating tasks for cache busting and implementing module-wise build scripts.
- Implemented **config-driven layout** and optimized React app's **performance** by code splitting, asset optimization, throttling and lazy loading.
- Implemented **Security guidelines** and **reduced** web app's vulnerabilities, identified through **Penetration testing**, by setting appropriate headers, permissions and sanitizations.

ET Money (Gurgaon)

SDE 2

Jan 20 - Sept 23

- Acted as a POC for all Mutual Fund related tasks and as a Team Lead in high-paced tasks for the financial platform, which caters to 10 millions of users.
- Completely owned **3 major Product dashboards**, including related pages like investment / transaction / SIP details etc, reflecting current value, P&L, gain %, one day change, **live stock prices updates** etc.
- Implemented **A/B Testing** in user onboarding flow to establish the better performing bank addition journey, which led to **increase** in **user's conversion** by **30%**.
- Implemented **Sentry** across the website for performance and error monitoring, which reduced the **crash** rate from **6% to 3%**.
- Led **code reviews**, managed **sprints**, **interviewed 30**+ candidates and **mentored** new joiners to get up-to-date with existing structure.

PROJECTS

React Testing Suite

<u>Github</u>

• Testing module targeting **Functional** and **Regression testing** for React app with **90+ test cases (Unit, Integration, E2E)** and **95% coverage** for 5 apps - Stopwatch, Countdown timer, Tic-Tac-Toe, Notepad, Auto-suggest countries.

Voice2post

Githul

• An **Al assistant** which converts user speech into text using the **Web Speech API** and enhances captured / edited text by **OpenAI**'s APIs with custom or predefined **prompts** for LinkedIn and Twitter.

Triedwhatnot.com

Github

 A portfolio website, built on Node-Express server and deployed on Vercel, which serves multiple React apps and Landing pages. Optimized for SEO, Performance and Security.

EDUCATION

B.Tech, Software Engineering 12th, CBSE

Delhi Technological University, Delhi St. Joseph's Academy, Delhi

79.4 % (2019)

95.4 % (2015)