

Ashish Gupta (Software Engineer)

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📄 PROFILE

As an experienced Software Engineer with 3+ years of hands-on expertise in JavaScript, React, and Next.js, I excel in crafting engaging user interfaces that drive results. With a keen eye for design and a commitment to clean, efficient code, I thrive in fast-paced environments, collaborating seamlessly across teams.

🧠 SKILLS

Frontend — React.js, Next.js, TypeScript, Redux, Tailwind CSS, Bootstrap, Material UI, Ant Design, JavaScript, HTML5, CSS3, **Backend** — Node.js, Express.js, **Database** — MongoDB, **Testing** — Jest, Cypress, Playwright, **Designing** — Figma

🏢 PROFESSIONAL EXPERIENCE

- Deuex Solutions Pvt Ltd, Software Engineer** 🔗 Jul 2021 – present
- Collaborated closely with development and design teams to spearhead the HRMS project, serving as a **core member for feature and release planning**.
 - I significantly boosted user experience and performance across the UI by 30%, elevating **code quality and efficiency**. Implemented advanced techniques to optimize component rendering and enhance interactivity.
 - Earned **management's trust** by managing **multiple projects concurrently** and playing a pivotal role in front-end development.
 - **Led the overhaul of the company website** in collaboration with the design team, leveraging the Next.js and Tailwind CSS tech stack.
 - Our strategic enhancements achieved faster data loading, resulting in a remarkable **50% increase in website performance**. Additionally, I implemented industry-leading **SEO practices** that substantially elevated our **search engine rankings**.
 - Expanded project coverage and implemented E2E tests, Cypress, and Playwright tests significantly increasing **coverage by 30%**.
 - Partnered with the design team to develop new and revamp multiple client company websites using Next.js and TailwindCSS, integrating diverse SEO strategies for improved data delivery speed and **SEO rankings increasing 50% in website speed and ranking**.

📁 PROJECTS

- OpenMetadata, OpenSource Project** 🔗
- **Led Frontend Feature development**, collaborating with seasoned developers and the design team to plan design and code flow.
 - Enhanced performance through techniques like Code Splitting, Lazy Loading, debouncing, Memoization, and Suspense components, optimizing rendering enabling around a **30% increase in the project performance**.
 - Closed over **550+ PRs and addressed 60+ issues**.
 - Expanded project coverage and implemented E2E tests, Cypress, and Playwright test significantly increasing **coverage by 35%**.

Gym Management, Developed Gym Management HRMS to streamline client management and enhance business operations, driving client acquisition and revenue growth. 🔗

- Implemented secure JWT-based user authentication for data protection.
- Introduced multi-language support for enhanced accessibility.
- Employed Context API for efficient state management and React-Router-DOM for seamless navigation.
- Optimized web application performance with Lazy Loading, debouncing, Memoization, and Suspense components.
- Future enhancements planned include SSO support, Charts for data visualization, Payment Gateway integration, and Unit test case development.
- Tech Stack: React js, Typescript, Less, Node js, Express js, MongoDB, JSON Web Tokens(JWT), Multi-Language

🎓 EDUCATION

Tilak Maharashtra Vidyapeeth, Pune, Jul 2022 – Aug 2024 | Mumbai, India
Master of Science in Computer Application

Atharva Institute of Information Technology, Jul 2017 – Apr 2020 | Mumbai, India
Bachelor of Computer Application

📖 COURSES

System Design, Namastedev.com 🔗 Pursuing
I am pursuing a system design course to deepen my understanding of architecture and scalable solutions, enhancing my ability to build efficient, high-performance front-end systems.