VIVEK KUMAR GUPTA

+91 9970473607 ⋄ Bhiwandi, Thane, Maharashtra

guptavivek1035@gmail.com ⋄ Linkedin.com/in/vivekguptaaa ⋄ Github.com/vivekkkgupta ⋄ [Portfolio]

OBJECTIVE

Passionate React Developer with 1.7+ years of hands-on experience building scalable and responsive web applications. Proficient in React.js, Next.js, Javascript (ES6 +) and modern front-end tools. Experience in integrating RESTful APIs and AI-powered features into front-end applications to enhance features and functionality. Mission - I want to turn imagination into reality through my code.

EDUCATION

Bachelor's degree in Computer Engineering — Mumbai University   2023
Lokmanya Tilak College of Engineering, Navi Mumbai. — CGPA : 9.55

SKILLS

Front-End	React.js, Next.js, Javascript (ES6+), Tailwind, React hooks, Redux Toolkit
Back-End	Express.js, Node.js
Database	MongoDB, PostgresSQL, MySQL
Programming language	Javascript, Python, C++, Java
Tools & Platform	Git, Github, Vercel, Netlify
Other Skills	RESTful APIs, JWT Authentication, AI integration (GPT-4o)

EXPERIENCE

Front End Developer   Dec 2023 - Current
Tata Consultancy Services (TCS)   *Powai ,Mumbai*

- Built and maintained multiple responsive and dynamic web applications using React.js for internal IT team.
- Built a custom dashboard for the client to show the data coming from Sharepoint.
- Developed a Stylus Management System to track and maintain stylus distribution across meeting rooms.
- Designed and developed a chrome extension to automate scrolling across multiple tabs and pages with customizable speed and distance.

Front-End Developer Intern   June 2019 - August 2019
Software Complete Solution Tech, Kalyan   *Kalyan, Maharashtra*

- Developed & maintained client's full stack applications.
- Gained hands-on experience in developing web pages and optimizing page performance for SEO.

PROJECTS

QuickCart - E-commerce Website [Link]

- Developed Quick Cart, a full-stack e-commerce app using Next.js App router, Clerk for role-based auth, Prisma ORM, and PostgreSQL, enabling secure and scalable user/admin functionality.
- Integrated Redis for cart state caching and real-time updates.

Codersz - AI powered online code editor [Link]

- Built a full-stack AI-powered online code editor & compiler with real-time collaboration, using Next.js, Monaco editor, and Piston API.
- Integrated AI-powered code suggestions and debugging with GPT 4o-mini, plus real-time collaboration (Socket.io) and Oauth-based authentication using NextAuth.

Trello - Task manager Link

- Developed a Kanban-style task management system using React.js & Tailwind CSS, enabling real-time task tracking with role-based access.

- Designed Admin Dashboard with interactive bar and pie charts to visualize task distribution & team performance.

ACHIEVEMENTS

- Boosted site traffic on GoldRatePune.com to 100k+ monthly impressions through SEO.

- 200 + Leetcode problems solved (Arrays, Trees, Linked Lists, etc).