Vatsal Singh

+917017800034 vatsalsinghkv@gmail.com linkedin.com/vatsalsinghkv github.com/vatsalsinghkv

Summary

Full-stack developer with 1.5+ years of experience in building pixel-perfect web applications. Passionate about web development and actively contributing to open-source projects.

Education

Masters of Computer Application — Expected 2025
Banaras Hindu University — *7.33/10 [1st Year]*

B.Sc. (Hons) Computer Science — 2020 - 2023
SSCBS, University of Delhi — *8.2/10*

AISSCE (Science with CS) — 2019 - 2020
St. Francis Academy, Auraiya — *89.8% [449/500]*

Experience

Full-Stack Developer — Sept 2024 - Nov 2024
Dashseller — *Remote — Part-Time*

- Implemented development tools, GitHub Actions, workflows, and Git flow to seamless collaboration.
- Integrated Notion as a CMS to manage and display content such as blogs, job postings, and documentation.

Full-Stack Developer — Jul 2023 - Jul 2024
Pixelwand — *Remote*

- Strategised and executed the SaaS product plan, leading intern teams to deliver successful solutions.
- Translated client requirements into impactful UI designs and functional prototypes.

Frontend Developer Intern — Apr 2023 - Jul 2024
SHMTH Capital — *Remote*

- Spearheaded the creation of a Trading platform, integrating TradingView for real-time market insights.
- Developed the SHMTH Capital's landing website.

Professional Projects

GetLifeGuard | *Next.js, TypeScript, TailwindCSS, ShadCN, Prisma & MongoDB*

- Led development of an international E-Commerce platform, ensuring alignment with client goals.
- Built E-Commerce features with a ratelimiter middleware, integrated Stripe & ShipMonk, used Prisma for databases.

Velvi Matrimony | *Next.js, TypeScript, TailwindCSS*

- Designed and developed a web app for a matrimonial business, integrating client requirements.
- Integrated features such as OTP authentication, PDF downloads, and an admin panel for profile management.

Integra: Leads Generation Platform | *Next.js, TypeScript, TailwindCSS, Express, Open-AI*

- Managed projects, led cross-functional teams, and optimized workflows to ensure efficient planning, execution, and delivery.
- Implemented a robust design system, integrated Razorpay subscriptions.

Drafton | *NextJs, TypeScript, TailwindCSS, Prisma, ShadCN, Open-AI*

- Implemented NextAuth for authentication, Mailchimp for newsletters, and used Notion as a CMS for blogs.
- Developed dashboard UI components and enhanced user experience with dark mode using a custom hook.

Personal Projects

Portfolio Website Template | *Next.js*, *TypeScript*, *TailwindCSS*, Framer-Motion

- Developed an open-source portfolio template platform, garnering 100+ stars and 30+ forks from the open-source community.
- Designed an open-source project with user-friendly interfaces and extensive re-usability, enabling anyone to create portfolios effortlessly, resulting in 10+ collaborators and 20+ users.

Easy Fix | *React.js*, *JavaScript*, *TypeScript*, *TailwindCSS*, Vitest

- Created an open-source platform aimed at facilitating easy issue discovery, fostering collaboration within the open-source community, garnering over 50 stars.
- Created and maintained this open-source project, complete with comprehensive documentation, user stories, and flow diagrams, attracting a diverse group of 15+ global contributors.

Open Source Projects

Milan | *ReactJs*, *JavaScript*, *Express*, *Bootstrap*, *TailwindCSS*

- Contributed to an open-source portfolio website project with 300+ stars on GitHub.
- Developed a versatile and reusable button component with customizable theme styles. PR#691
- Implemented a modal with a focus on excellent UI & UX, and leveraging React Portals. PR#615
- Enhanced and refined form component with improved UX, including optimized focus states and bug fixes. PR#611

Developer-Portfolio | *NextJs*, *JavaScript*, *TypeScript*, *Bootstrap*, *Animations*

- Contributed to an open-source portfolio website project with 500+ stars on GitHub.
- Migrated NextJs application from JavaScript to TypeScript. PR#44.
- Setup development environment by implementing Prettier. PR#43.

Technical Skills

Languages: C/C++, JavaScript, TypeScript, HTML, CSS, SASS, Python
Technologies: Next.Js, React.js, Prisma, Express.js, TailwindCSS, Framer Motion, Panda, jQuery, Node.js, Figma
Concepts: : Data Analysis, Project Management, AI/ML, DBMS, Operating System, Data Structures & Algorithms,