Vatsal Singh

Frontend Developer

A frontend magician with a passion for building pixel-perfect and responsive web apps and have been actively contributing to open-source projects

vatsalsinghkv@gmail.com



7017800034



New Delhi



vatsalsinghkv.vercel.app



github.com/vatsalsinghkv

EDUCATION

Master of Computer Application (MCA)

Banaras Hindu University

2023 - Present

B.Sc. (H) Computer Science

Shaheed Sukhdev College of Business Studies, Delhi University

2020 - 2023 82.03%

AISSCE (Science)

St. Francis Academy (Auraiya)

2018 - 2020 89.8% [449/500]

WORK EXPERIENCE

Frontend Developer

Pixelwand Agency &

07/2023 - Present Remote SaaS development agency dedicated to crafting stunning digital experiences.

- Created UI components with React & Next.js, TypeScript & Tailwind CSS.
- Lead a cross-functional team of developers and designers in the creation of a SaaS product.
- Managed design system, improved UX, handled client needs, proposed solutions, integrated APIs, collaborated with backend, set up databases.

Frontend Developer Intern SHMTH Capital 🗷

04/2023 - 07/2023

Remote

A cryptocurrency trading firm.

- Tech Stack: Next.js, JavaScript, TypeScript, Tailwind CSS & TradingView.
- Developed Trading platform and crafted the SHMTH Capital website.

Contact: Mohammad Mukadam - https://www.linkedin.com/in/1mukadam/

Frontend Developer

Webnetics 2

07/2022 - 01/2023

Melbourne-based startup specializing in web solutions for clients of all sizes.

- Built responsive frontend UI with Next.js, turning Figma designs into code.
- Architected meticulous folder structure and initiated app setup to optimize organization and efficiency, while actively participating in code reviews and approving Pull requests.

Contact: Andrej Saule - https://www.andrejsaule.com

PERSONAL PROJECTS

Beautiful Animations (07/2023) ☑

About Project containing beautiful Text Animations, Loaders and Background animations. Build with CSS Animations & Transitions (Sass)

Easy Fix (06/2023) 2

A platform for discovering easy to fix issues, designed to inspire and empower the open-source community. Crafted using the synergy of **React & TailwindCSS**

Portfolio Website (02/2023) ☑

Personal portfolio website, build with NextJs, TypeScript & TailwindCSS

Remotive Jobs (10/2022) ☑

A globally accessible job board for remote opportunities, crafted using Next.js & Sass.

SKILLS

HTML, CSS, JavaScript TypeScript, Python, C++

ReactJs. NextJs Sass, Tailwindess, Bootstrap

Redux, RTL, Jest, Vitest ¡Quert, NodeJs, ExpressJs

MongoDB, MySQL, Mongoose Framer Motion, Animations

TradingView Charts Figma, Photoshop, Illustrator

PROFESSIONAL PROJECTS

Integra: Leads Generation Platform (09/2023 - 12/2023) ☑

- Strategised project milestones, tasks, and timeline for effective planning.
- Led a cross-functional team of developers and designers.
- Established a comprehensive design system and development tools. Designed and developed the home page and a feature-rich dashboard.
- Enabled Stripe payment integration for subscriptions and implemented secure authentication using next-auth.

- Implemented NextAuth authentication and integrated Mailchimp for newsletter subscription.
- Implemented dark mode by creating custom hook for managing theme.
- Created UI components in Dashboard.
- Created blogs page with Notion as its CMS.

Pixelwand Website (06/2023 - 09/2023) 3

- Designed and created project detailed page.
- Designed and created animated gradient background for UI components
- Created blogs page with Notion as its CMS.

HousePerSqft (06/2023 - 07/2023) ♂

- Designed and built the property detailed page.
- Designed and build a sidebar with multi-level links & dropdowns.
- Designed and created interactive card components.
- Migrated codebase from React and Bootstrap to Next.js & TailwindCSS.

SHMTH Trading Dashboard (04/2023 - 06/2023)

- Built a trading platform using TradingView library.
- Implemented custom indicators i.e. Funding & Open Interest.
- Architected the code structure to implement maneagable api.

Milaan (03/2023) 3

- 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 (02/2023) ☑

- Migrated NextJs application from JavaScript to TypeScript. PR#44
- Setup development environment by implementing Prettier. PR#43

CERTIFICATES

The Complete JavaScript Course 2023: From Zero to Expert ☑

LANGUAGES

Full Professional Proficiency

Native or Bilingual Proficiency