Omkar Pawar - Frontend Developer - 3+ yrs experience

Mobile: 7715950254 | Social: LinkedIn, GitHub | Email: opwebdev01@gmail.com | Portfolio: pawaromkar.in

SKILLS

Languages: Javascript, Typescript, Java, HTML, CSS Technologies: React.js, Next.js, Node.js, Express.js, Nest.js, Angular 17
Others: Socket.io, Tanstack, Redux Toolkit, Zustand, Gsap CSS Framework: Tailwindcss, Bootstrap, Material UI, Core UI

WORK EXPERIENCE

Fynd (via Programming)

July 2024 – Present

Maharashtra

Senior Software Engineer

- Engineered a high-performance data table library **capable of efficiently handling millions of rows**, with advance features including filtering, sorting, column visibility, and pinning, optimized for seamless rendering and user experience.
- Built an UI component library, helping accelerate development speed, maintain design consistency, and reduce duplicate code across projects, ensuring full accessibility and responsive design across all screen sizes.
- Led digital transformation projects by designing and deploying applications that shifted manual processes to streamline, automated systems reducing manual effort by 40% and improving efficiency.
- Directed a team of 4 developers, collaborating directly with clients to translate technical requirements.
- React.js, Next.js, Node.js, Angular, Typescript, Socket.io, Zustand, Tailwindcss, Shadcn UI, Tanstack (Table, Query, Router)

Iorta Technology Solutions

May 2023 – June 2024

Software Engineer

Maharashtra

- Engineered a **full-featured video player** with supporting adaptive streaming, advance playback controls (play, pause, seek, volume, speed, fullscreen), captions/subtitles, playlists, resolution selection, watch history, and responsive design
- Implemented SSO login in the frontend using MSAL (Azure AD) with secure JWT access/refresh token handling and rolebased access control, strengthening authentication security and ensuring controlled user access.
- Built an end-to-end insurance onboarding flow with eKYC (Aadhaar/PAN), document upload and validation, automated proposal PDF generation, and data workflow from QC (with re-upload for invalid details) to underwriter.
- Contributed to 3 foundational projects within the first 6 months while grasping the insurance domain.
- Built a digital lending exchange from scratch, designing the complete loan onboarding workflow with validations, role-based access control, and automated handoffs across quality assurance and underwriting teams.
- React.js, Next.js, Node.js, Vue.js, Redux Toolkit, Typescript, Material UI, Ant Design, Tanstack Query.

Code B

July 2022 – May 2023

Software Engineer Maharashtra

- Built a fully drag-and-drop form builder and event planner, managing state across the lifecycle with configurable fields, UI styling, inter-field dependencies, multi-form support, and flexible validation for scalable form creation..
- Built a **real-time chat application from scratch by integrating WebSockets** on the frontend, enablinglive messaging, typing indicators, media uploads, and robust state management for seamless user communication.
- Led development of high-impact apps, managing 5 projects in 9 months and improving client productivity by 25%.
- Built an **interactive data flow UI using the React Flow** library, enabling dynamic form experiences where user inputs trigger conditional flows, node-based rendering, progressive element visibility, drag-and-drop node interactions, and real-time visual updates for enhanced usability.
- React.js, Next.js, Redux, Core UI, Boostrap, Typescript, Javascript, Vercel.

EDUCATION

BSC in Computer Science, V.K Krishna Menon College - CGPA 8.7

INITIATIVES AND PROJECTS

- WYSE Clothing Brand Build a full-stack clothing e-commerce platform as a freelance project, with features like product search, category filters, wish-list add to cart an admin dashboard you can check out the website here.
- Took the initiative to learn Angular 17 within a day and successfully delivered a small-scale project in just one week.