Omkar Pawar – Frontend Developer – 3+ yrs experience

**Mobile:** 7715950254 **| Social**: [LinkedIn](https://www.linkedin.com/in/opwebdev/), [GitHub](https://github.com/omkarp02) **| Email**: [opwebdev01@gmail.com](mailto:opwebdev01@gmail.com) **| Portfolio**: [pawaromkar.in](https://www.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

# Senior Software Engineer Maharashtra

 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 role-based 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](https://wyse-shop.vercel.app/).

 Took the initiative to **learn Angular 17 within a day** and successfully delivered a small-scale project in just one week.