PRAGATI PANDEY

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CAREER OBJECTIVE/SUMMARY

Passionate and detail-oriented **Front End Developer** skilled in **Vue.js**, **TypeScript**, and modern UI libraries. Quick learner with hands-on experience in scalable web applications, UI optimization, and full-stack collaboration. Eager to build clean, responsive interfaces and contribute to impactful projects.

EDUCATION

Abha Gaikwad Patil College of Engineering & Technology   **Nagpur**, **Maharashtra**
BE in Electrical Engineering   **2020 – 2023**
- CGPA - 7.76

PROFESSIONAL EXPERIENCE

Maharashtra Knowledge Corporation Ltd. (MKCL)   **Pune, Maharashtra**
 Software Developer   **Aug 2023 – Present**
- Spearheaded the UI migration of MKCL's key platforms (CoreStudio, Group Admin, Super Admin) from legacy JavaScript to **Vue 3 + TypeScript**, leading to improved performance and modernized architecture.
- Developed pixel-perfect, responsive interfaces using **ShadCN**, implementing consistent design patterns across modules.
- Optimized UI load times and **reduced render bottlenecks by 40%**, resulting in a smoother user experience.
- Collaborated with designers and backend teams to integrate REST APIs, enforce role-based access, and maintain scalability.
- Improved usability and accessibility by implementing ARIA standards and keyboard navigation.
- Contributed to component libraries and frontend tooling, enhancing developer productivity by 20%.

Modernization of CoreStudio & Admin Portals   January 2025 – Present

- Migrated multiple admin dashboards to **Vue 3** and **TypeScript**, refactored legacy code, and implemented reusable UI components.
- Tools Used: Vue 3, TypeScript, ShadCN, JavaScript

Continuous Development in CoreStudio   July 2024 – Present

- Developed dynamic UI sections for user-role management and developer tools.
- Implemented modular design patterns and optimized API interaction for better performance.
- Tools Used: Vue.js, JavaScript, Golang, MongoDB

One-Click Application Installer   May 2024 – June 2024

- Designed the frontend for a single-click installer used by students to download apps silently.
- Focused on clean UX and intuitive progress tracking.
- Tools Used: Vue.js, CoreStudio

AI-Powered Course Assistant Chatbot   Feb 2024 – May 2024

- Designed conversational UI for chatbot integrated with LLM and Neo4j backend.

- Ensured responsiveness and accessibility across devices.
- Tools Used: HTML, CSS, Flask, Python, Neo4j.

ADDITIONAL INFORMATION

- Technical Skills :
  - **Frontend:** HTML5, CSS3, JavaScript (ES6+), TypeScript, Vue.js (2 & 3), React (basic), Bootstrap, Tailwind, ShadCN
  - **Tools & Frameworks:** Git, CoreStudio, REST APIs, Figma (for UI handoffs), VS Code
  - **Backend Exposure:** Golang, Flask (basic), MongoDB, MySQL
  - **Concepts:** Component-based architecture, SPA, Role-Based Access Control (RBAC), Low-Code Development
- Soft Skills : Team Leadership, Analytical Thinking, Communication, Problem-Solving, Time Management, Adaptability
- Languages : English, Hindi
- Certifications : DeNext Full-Time Certification – MKCL. Grade A — 6-month intensive training in full-stack and modern web technologies
- Hobbies/Interests : Team collaboration, Volunteering in college events, Exploring AI tools, Continuous learning in tech