SWAPNIL PANT

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EXPERIENCE

Belzabar Software Design India Private Limited — *Remote*
Computer Scientist — *Jul 2024 – Present*

- Developed frontend features for two major enterprise-grade applications in the government and legal-tech domains.
- Developed reusable, scalable UI components — including multi-step wizard forms, dynamic repeater fields, and tab-based layouts — to streamline complex user workflows, reducing future development time by 30%.
- Owned frontend responsibilities in the production squad and UAT feedback cycles, resolving 150+ regression and critical bugs in close collaboration with QA, backend teams, and senior developers to maintain code quality.
- Implemented 30–40% of the Staff Portal's frontend for one of the projects, building paper form modules, profile pages, and integrating backend APIs.
- Resolved complex async bugs and race conditions in legacy code, reducing page onload time by 5–7 seconds through optimised state handling, deferred data fetching, and pagination implementation.
- Integrated frontend for a granular Roles and Permissions module in a staff portal, supporting 5+ user roles with hierarchical access control, collaborating with backend teams to ensure secure, accurate frontend behaviour.

Undergraduate Intern — *Mar – Jun 2024*

- Fixed 50+ regression, functional, and UI bugs under lead guidance, honing debugging and troubleshooting skills.
- Contributed to form feature enhancements by implementing UI changes and improving user interactions.
- Owned UAT feedback for a key feature, ensuring quality improvements through close QA collaboration.

Wereon — *Remote*
React Developer — *Sep – Nov 2023*

- Developed the frontend for first phase of a responsive B2B SaaS medical platform using React.js, Tailwind CSS, and Material UI, delivering 5+ key pages.
- Implemented advanced search with location filters and seamless routing, enhancing UX and navigation.
- Managed complex state flows with React hooks (useState, useEffect, useContext).
- Collaborated closely with clients and PMs through regular feedback sessions to ensure aligned delivery.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, HTML, CSS, Java
Frameworks: React.js, Redux, Node.js, Express.js, Angular
Developer Tools: Git, GitHub, VS Code, npm, Webpack, IntelliJ

EDUCATION

Chandigarh University — Mohali
Bachelor of Engineering in Computer Science — *Sep 2020 – Jun 2024*
CGPA - 8.74

PROJECTS

AttendX | *MERN Stack, face-api.js, Cloudinary* | Hackathon Finalist | `GitHub` — *Aug 2023*
- Built an attendance tracking web app using facial recognition (face-api.js) with Cloudinary for image storage.
- Selected as a finalist at Hack-R-Play 2.0 for strong documentation, clean UI, and robust backend integration.

Showwboard | *React.js, TypeScript, Tailwind CSS* | Online Hackathon | `GitHub` — *Jun – Jul 2023*
- Built a web dashboard that fetches and summarizes developer activity from Showwcase's public API.
- Implemented user-friendly UI with Tailwind and TypeScript for type safety and performance.

ACHIEVEMENTS

- Ranked 39th out of 761 teams in Hack Squad 2022, a global hackathon organised by Novu in collaboration with GitHub.
- Reached the final round in Hack-R-Play 2.0, a React-focused hackathon by ReactPlay.io.
- Authored 15+ technical blogs on Hashnode and Showwcase, amassing 25,000+ views and 120+ followers.