

SWAPNIL PANT

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EXPERIENCE

Belzabar Software Design India Private Limited

Computer Scientist

Remote

Jul 2024 – Jul 2025

- Delivered fullstack features across frontend (Angular, React) and backend (Spring Boot, Node.js) for two enterprise government & legal-tech apps; mainly frontend with API and validation contributions.
- Built reusable UI components (multi-step forms, dynamic repeaters, tab layouts), streamlining workflows, cutting future dev effort by 30%.
- Developed 30–40% of the Staff Portal (profiles, forms, workflows) in a client project; integrated REST APIs and added backend endpoints.
- Boosted legacy code performance by fixing async/race conditions and adding deferred fetching & pagination, improving page loads by 5–7s.
- Integrated RBAC with 5+ hierarchical roles, including role-aware UI, route guards, and server authorization.
- Owned deliverables and UAT across the projects, resolving 150+ issues; containerized builds with Docker and assisted AWS (EC2, S3) deployment.

Undergraduate Intern

Mar – Jun 2024

- Fixed 50+ regression, functional, and UI bugs under lead guidance, honing debugging and troubleshooting skills.
- Implemented UI features and integrated with backend APIs for data fetching and validation.
- Owned UAT feedback for a key feature, ensuring quality improvements through close QA and backend collaboration.

Wereon

React Developer

Remote

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).

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, Java

Frontend: HTML, CSS, React.js, Redux, Next.js, Angular

Backend & Databases: Node.js, Express.js, Spring Boot, MySQL, PostgreSQL

Cloud & Deployment: AWS (Basics — EC2, S3, CDN), Vercel

Developer Tools: Git, GitHub, VS Code, npm, Webpack, Postman, IntelliJ, Docker, ChatGPT, GitHub Copilot

EDUCATION

Chandigarh University

Bachelor of Engineering in Computer Science

CGPA - 8.74

Mohali

Sep 2020 – Jun 2024

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 & 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.