Anand Pothraj

📞 +91 82912 29434 — ✉ pothrajanand@gmail.com — in anandpothraj — ⌨ anandpothraj — 🌐 anandpothraj.netlify.app

Technical Skills

Languages:	JavaScript, TypeScript, Python, C, C++, GoLang
Frontend:	React.js, Redux, Zustand, HTML, CSS, Bootstrap, Tailwind, MUI
Backend:	Node.js, Nest.js, Express.js
Database:	MySQL, MongoDB, Redis
Technologies:	Micro-frontend, Micro-services, REST APIs, CICD, AWS, Web Accessibility
Tools/IDE:	Github, Jira, VsCode, Postman, NVDA, Figma, Adobe XD , Wrike, Clickup
Testing:	Jasmine, Mocha, Litmus, EOA, WCAG compliances, Cypress

Experience

Techsierra Private Limited - Full Stack Developer   **May 2022 – Present**

    <u>Ispace Inc</u> (Full Stack Developer) : **React.js, Typescript, Tailwind, Zustand, Nest.js, PostgreSQL**

– Transformed **Korn Ferry**, an online corporate training platform serving 500+ global companies.
– **Ranked #1** in a team of 40+ devs and collaberating with them, participating in daily scrums to resolve blockers and meet sprint goals.
– Implemented **micro-frontend** solutions, developed **microservices**, optimized CI/CD pipelines, maintained codebase on **AWS** , and managed database queries while adhering to DRY principles to ensure maintainability and scalability.
– Contributed to the CLA module by managing email scheduling, automation, and tracking, while following **WCAG compliance** with **NVDA testing**.

    <u>Wunderkind</u> (Frontend Developer) : **React.js, Redux, Node.js, MongoDB**

– Boosted company revenue by **35%** through the comprehensive design and execution of an **email marketing** web app, ensuring consistency across microservices (CAP).
– Developed a dynamic email template generator with 100+ built-in themes, integrated a **content management system** (CMS), and implemented user analytics for engagement tracking.
– Collaborated with a global team of 20+ developers, designers, and testers, resolving blockers and refining business logic using agile methodology.

    <u>Marwadi Shaadi</u> (MERN Stack Developer) : **MongoDB, Express.js, React.js, Node.js, Bootstrap, Redux**

– Built a complete matrimonial app from scratch, implementing advanced search filters and personalized matching recommendations to optimize the user experience.
– Led a frontend team, reviewed code, merged PRs, ensured DRY principles were followed, and managed strategic initiatives for timely delivery. Interviewed and mentored 10+ interns to enhance the team's skills and productivity.

    <u>Gaia Herbs</u> (Frontend Developer) : **HTML, CSS, Javascript, React.js, Bootstrap**

– Developed a dynamic e-commerce platform for purchasing natural and herbal products, ensuring availability and partition tolerance (CAP) in the product and checkout flows.
– Integrated a **Shopify UI** template, customized code, and enhanced user experience with improved animations, along with creating key pages like product details, cart, and wellness.

    <u>Enrich Beauty</u> (Frontend Developer) : **HTML, CSS, Javascript, React.js, Bootstrap**

– Built a robust e-commerce platform for beauty products and salon services, integrated **Google Maps API** for salon location accessibility, and ensured consistent user experience across devices.
– Developed crucial pages including Home, Categories, Cart, Product Details, and Appointment Scheduling while maintaining high coding standards with DRY principles.

Education

University Of Mumbai - Bachelor of Science in Computer Science **(CGPA 8.82/10)**   **Aug 2019 – Jun 2022**

– Secured 3rd rank in graduation with a CGPA of **8.82/10**.
– *Introduction to Generative Artificial Intelligence (AI)* by Google.
– *JavaScript Data Structure & Algorithms* by FreeCodeCamp and solved **100+** <u>leetcode problems.</u>

Projects

Vaccination System is a robust MERN stack web app that ensures precise disease vaccination through strict validation. It features vaccination status tracking, certificate issuance, and secure travel facilitation to promote a safe environment.
CryptoSwitch is a responsive API-based cryptocurrency app built on ReactJS, ChartJS, Bootstrap. It offers detailed information about trending coins, enables users to track records using customizable graphs and filters for personalized data visualization.