

Anand Pothraj

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Technical Skills

Languages: JavaScript, TypeScript, Python, C, C++, GoLang
Frontend: React.js, Redux, 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

Ispace Inc (Full Stack Developer)

- Transformed **Korn Ferry**, an online corporate training platform serving 500+ global companies.
- 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**. Collaborated with a team of 10+ developers, participating in daily scrums to resolve blockers and meet sprint goals.

Wunderkind (Frontend Developer)

- 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.

Marwadi Shaadi (MERN Stack Developer)

- 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.

Gaia Herbs (Frontend Developer)

- 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.

Enrich Beauty (Frontend Developer)

- 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 8.7/10)

Aug 2019 – Jun 2022

- Secured 3rd rank in graduation with a CGPA of **8.7/10**.
- *Introduction to Generative Artificial Intelligence (AI)* by Google.
- *JavaScript Data Structure & Algorithms* by FreeCodeCamp and solved **100+** leetcode problems.

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.