Anand Raut

anandrautwebdev@gmail.com | 3rd Nov 1997 | 9867398783 | Maharashtra, India
| GitHub: https://github.com/raut008 | Portfolio: https://portfolio.anand.theraut.com/

SUMMARY

I specialize in frontend development, crafting fast, responsive, and user-friendly applications. Alongside this, I've been expanding into backend technologies and exploring large language models (LLMs), fueled by a curiosity to see how modern web systems and AI can work together. My goal is to grow into a well-rounded developer capable of building high-performance applications end-to-end, while leveraging AI to create smarter, more intuitive user experiences.

WORK EXPERIENCE

Assistant Manager
Dec 2021 — Present

Jio Platforms Limited | Mumbai, Maharashtra

- Developed and maintained web applications using Angular, React, and Next.js, leveraging both CSR and SSR approaches for performance and SEO optimization.
- Implemented SEO best practices across applications to improve discoverability and user engagement.
- Built and deployed smart TV applications for Tizen, webOS, and VIDAA platforms, ensuring high performance and a seamless user experience across devices.
- Containerized applications using Docker for consistency across development, testing, and production environments.
- Automated CI/CD workflows with Azure Pipelines, enabling faster and more reliable deployments.
- Recently explored working with Large Language Models (LLMs) for integrating AI-driven features and improving product capabilities.
- Gained hands-on experience with MongoDB for data modeling, querying, and supporting scalable backend services.

Assistant Manager
Jul 2019 — Dec 2021

Tata Consultancy Services | Bengaluru, Karnataka

- Focused on front-end development using React, building responsive and accessible user interfaces for banking applications.
- Participated in deployment processes, ensuring smooth delivery and release of features in a secure environment.
- Collaborated closely with cross-functional teams to align UI features with business and compliance requirements.

EDUCATION

Bachelor of Engineering
Jun 2015 — May 2019

Mumbai University

Electronics and Telecommunication
7.74 CGPA

PROJECTS

AI Chatbot

A conversational movie assistant built with Next.js, Perplexity AI API, and MongoDB Vertex Search.

Technologies: Next.js Perplexity AI MongoDB TypeScript

Live Demo: https://popcorngo.theraut.com/

TicTacToe

Classic TicTacToe game implemented in React with two-player mode and AI mode.

Technologies: React TypeScript CSS

Live Demo: https://tictactoe.anand.theraut.com/

SKILLS

JavaScript, TypeScript, React, Angular, Node.js, Express, NextJs, Docker, Kubernates, Git, MongoDB, CSS, SCSS