

Ravindra Haravinadona

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SKILLS

Technical Skills	React.js, Next.js, Node.js, JavaScript, TypeScript, TailwindCSS, Linux, APIs.
Backend	Express.js, RESTful APIs, Turborepo, Nextauth, WebSockets, Redis, MongoDB, Prisma, PostgreSQL.
Blockchain	Solidity, Hardhat, Ethereum smart contracts, Sepolia, Ethers.js, DeFi, Web3
Devops	Docker, CI/CD, Github Actions

EXPERIENCE

Full Stack Engineer

Cognizant, Karnataka, India

Apr 2023 - Present

- CVS Pharmacy / Aetna Insurance Enrollment Portal; Spearheaded frontend design and implementation of a corporate insurance platform, built from scratch with a cross-functional team, to facilitate the selling and administration of medical and dental plans to employer groups.
- Developed dynamic dashboards with role-based rendering (internal vs. external users), polished UI using searchable/filterable tables, and interactive data presentation for streamlined policy management.
- Integrated robust API calls to securely fetch and display user-specific insurance data, ensuring data integrity and personalization in real time.
- Collaborated with UI/UX designers, backend engineers, and business analysts in agile sprints, delivering consistent, user-centric pages aligned with complex insurance workflows .

Intern

Cognizant, Chennai, India

Feb 2022 - Aug 2022

- Developed a comprehensive web application from scratch, simulating real-world enterprise scenarios. Designed and implemented responsive user interfaces using HTML, CSS, and JavaScript, ensuring cross-browser compatibility.
- Collaborated with peers in an agile environment, participating in code reviews and sprint planning sessions. Utilized version control systems like Git to manage codebase changes and maintain project integrity.

PROJECTS

- **Paytm**, A modern Paytm-like digital wallet application built with **Next.js**, **Prisma**, and **NextAuth**, featuring secure user authentication, wallet balance management, peer-to-peer (P2P) transfers, and bank on-ramp functionality. Includes a clean, responsive dashboard for tracking transactions and balances. Designed as a **learning and demo fintech project**, emphasizing scalable architecture, database consistency, and a **monorepo-based codebase** for efficient development. [Live](#)
- **Uniswap Clone**, A Uniswap V2-inspired decentralized exchange (DEX) frontend built with **Next.js** and **ethers.js**, interacting with smart contracts deployed on the **Sepolia testnet**. Enables users to connect wallets, add and remove liquidity, and swap ERC-20 tokens through on-chain contract interactions. Designed as a **learning and demo Web3 project**, focusing on blockchain integrations, contract-to-UI data flow, and user-friendly decentralized application (dApp) interfaces. [Live!](#)
- **Blogging Website**, A modern blogging platform inspired by Medium, built with **React.js**, **Express.js**, and **Postgres**, allowing users to create, and publish articles. Features include user authentication, like functionality, and a responsive interface for reading and writing posts. Designed as a **full-stack demo project**, focusing on CRUD operations, secure user management, and scalable frontend-backend integration. [Live](#)
- **Staking DApp**, Developed a staking platform where users can stake a custom ERC-20 token deployed on **Sepolia** and receive proportional rewards. Implemented **React.js frontend with ethers.js**, connected to on-chain smart contracts for staking, reward calculations, and withdrawals. Demonstrates practical experience with **Web3 development, smart contract interaction, and decentralized finance (DeFi) mechanics**. [Try it!](#)
- **Chatapp**, A real-time chat application built with **Node.js**, **Express**, and **WebSockets**, featuring **room-based messaging** and user session management. Enables multiple users to join different chat rooms, send and receive messages instantly, and view active participants. Designed as a **full-stack learning project**, focusing on real-time communication, WebSocket integration, and scalable backend architecture. [Try it!](#)

EDUCATION

JNTU Anantapuram

BTech-CSE -7.7 CGPA

Andhra Pradesh Residential Junior College

MPC-98 percent

Tirupati, Andhra Pradesh, INDIA

Jun 2018 - Jun 2022

Gyarampalli, Andhra Pradesh, INDIA

Jun 2016 - May 2018

CERTIFICATIONS

Google Cloud Digital Leader - Google

AWS Cloud Practitioner - AWS.