

Rohit

Portfolio: [SimplyRohit](#)
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Skills Summary

- **Blockchain Smart Contracts:** Solidity, Ethereum, Rust, Anchor, web3, GraphQL
- **Programming Languages:** TypeScript, JavaScript, Rust , Python , SQL
- **Frameworks & Libraries:** ReactJS, FastAPI, NextJS, NodeJS, Express, Prisma, Drizzle, TailwindCSS
- **Tools & Databases:** Docker, Git, PostgreSQL, MySQL, MongoDB, Postman
- **Platforms:** Linux, Web, Windows, AWS
- **Soft Skills:** Blogging, Time Management
- **Learning:** Kubernetes

Experience

- **Oath**
React Native Developer
 - Currently developing **Oath**, a **React Native** application designed to help users identify and overcome bad habits through guided challenges and progress tracking.
 - Focused on building an engaging, user-friendly experience that motivates personal growth and consistency.
- **SimStudioAI**
Open Source Contributor
 - Contributed to the **SimStudioAI/sim** repository, extending Telegram workflow blocks. ([PR](#))
 - Implemented and tested **modular tool components** to enhance automation and communication flows.

Projects

- **Deprobo - Decentralized Prediction Market DApp:** A decentralized prediction platform built with **Next.js 15**, **Solana Web3** (@coral-xyz/anchor), and **NeonDB** using **Drizzle ORM**. Integrated **Inngest** for event-driven workflows and **Docker** for containerized deployments. The app enables users to **predict outcomes** with **yes/no** bets and win **SOL** rewards. Styled with **Tailwind CSS** and **ShadCN UI** for a modern, responsive interface.
- **Deprobo Smart Contract - On-Chain Prediction Market Logic:** Smart contracts developed in **Rust** using the **Anchor** framework on the **Solana blockchain**. Enables **creation and participation in prediction markets** with binary outcomes. Implements **automated event resolution** and **fair SOL reward distribution**. Designed for **high security, efficiency, and transparency** in decentralized predictions, serving as the backbone for the Deprobo DApp.
- **Vstack - AI-Powered Website Generation:** Welcome to **VStack**, an **AI-Powered** website generator that utilizes the power of **Gemini-AI** to create stunning websites effortlessly. This application is built with the latest technologies including **Auth.js** Beta for authentication, **Supabase** for database management, **Drizzle-ORM** for seamless data handling, and integrates with **Paypal Payment Gateway** for easy transactions.
- **Cloud-IDE - Use Cloud-Ide On Web:** A customizable **Cloud-Based IDE** built with **Turborepo**, **Next.js 14**, **Monaco Editor**, and **Xterm.js**. It offers a fast, interactive experience using **Socket.io** and a **Node.js** backend. The setup includes a **Reverse Proxy** via **Traefik**, with API-based personal **Docker Container** creation for users using **Dockerode** and **aws-sdk**, and **AWS** integration for scalable deployment.
- **WebCinema - Comprehensive Entertainment Platform:** A **Next.js** application for exploring movies, TV shows, anime, and K-dramas using the **TMDB API**. Features include dynamic content categories, responsive design, minimalistic UI, detailed information pages (cast, reviews, related titles), and robust **search functionality**. Enhanced UX with **shimmer effects**, **Keen Slider** animations, and modern styling via **Tailwind CSS**. Built with **React Hook Form + Zod** for state management and validation.

Education

- **Engineering College**
MCA

Raj , Bikaner
2024 -