Aditya Varshney

React • TypeScript • Node JS

EXPERIENCE

<u>Decharge</u> • Remote • India

Internship • Web 3 Product Engineer

Sep' 24 - Present

- Built and deployed Decharge's official <u>website</u> and platform on AWS, implementing responsive design and optimized performance.
- Launched the **first** live <u>sale</u> enabling users to buy products with **SpherePay** and **HelioPay** along with a user dashboard and interactive map.
- Built and published **dApps** on the **Solana dApp Store** with wallet connectivity, token swapping, and payment solutions, documenting workflows on **Gitbook**.

Infinisync • Remote • India

Internship • Frontend Developer

July' 24 - Sep'24

- Contributed to core projects at Infinisync as a React developer, delivering scalable and user-focused solutions that enhanced client satisfaction and streamlined business operations.
- Optimized API with RTK Query, improving data fetching by 30% and enabling real-time interactions for 1,000+ users via WebSockets and LLMs.

Sol-Speed • Remote • India

Contract • Backend Developer

April' 24 - May' 24

Developed a scalable backend for a Solana-based project using Next.js,
TypeScript, and Supabase, integrating RESTful APIs and Solana blockchain for seamless frontend-backend communication and secure transactions.

PROJECTS AND OTHER WORKS

Solcanvas • Repository • Solana-based Web3 platform

- Solana-based dApp for project discovery and management, allowing users to add, edit, and commit projects, with admin control for approvals and user management.
- Multi-wallet login, Solana blockchain integration, NFT minting, and a reward system for decentralized operations.
- -Tech Stack: Next.js, TypeScript, Supabase, Tailwind CSS, Context API, Solana

<u>Huntshot</u> • <u>Repository</u> • Al platform simplifying hiring on Solana

- Built AI-based resume parsing and profile creation.
- Integrated **Solana** blockchain for payments and **NFT** subscriptions
- Automated personalized email outreach for improved engagement.
- Enabled secure onboarding via **Okto** wallet authentication.
- -Tech Stack: ReactJS, Supabase, Mistral Ilm Api, Okto auth, NFT, Solana

<u>eShopX</u> • <u>Repository</u> • A Full-Stack ecommerce platform

- Cart management, checkout, **CRUD** operations, product search, and **Stripe** payment integration.
- Admin: Manage products, discounts, analytics, orders, stock, and users.
- User: Handle payments, manage baskets, and sort products.
- **-Tech Stack:** ReactJS, TailwindCSS, NodeJS, ExpressJS, MongoDB, Multer, Firebase, TypeScript, Stripe.

Personal Portfolio • Repository

 Developed a personal portfolio using React, TypeScript, Tailwind CSS, and Framer for showcasing projects and skills. (+91) 8630409833 aditya.varshneymail@gmail.com github/adityaslyf linkedin/adityaslyf twitter/adityaslyf

SKILLS

Languages

Javascript, Typescript, Java

Frameworks / Libraries

Nextjs, React, React Native, Tailwind CSS, Gsap, Three-js, Framer, Shadon, Node Js, Express Js, Redux, Supabase, Solana/Web3.js, Expo

Γools

Postman, Git, Github, Gitlab, Figma, Github Action, Bitbucket **Databases**

PSQL, Mongodb, Supabase, Firebase

VOLUNTEER EXPERIENCE

Contributor

Superteam • India

• Volunteering in the events conducted by the community.

Core

FOSSCU • New Delhi

- Conducted tech events and talks for the student tech community.
- Manage the weekly meetups and help in conducting them.
- Mentor Students to get started contributing to open source.

ACHIEVEMENTS

Grant Recipient

- Successfully Built a Grant rececipent Superteam Instagrants for developing Solcanvas.
- •Shortlisted in Internal Hackathon for **SIH'23**

EDUCATION

B.Tech • Information & Technology KIET Group of Institutions - AKTU • Delhi NCR 2022 - 2026