Utkarsh

Fullstack Web Developer

I like to code in javascript and have worked with typescript in React and Next. Other than that I have a basic to intermediate knowledge of Node.js and plan on learning Go Lang and Cloud Computing.

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EDUCATION

B.Tech in Computer ScienceSRM Institute of Science and Technology

09/2021 - 09/2025

Chennai, Tamil Nadu (9.19 cgpa)

- Year of Passing out 2025

SKILLS



PROJECTS

Kzilla.xyz 🗹

- Worked in Front-end using Svelte js with javascript.
- The website helps in shortening urls and provied good analytics features for the user, built through SRMKZILLA.

Mozofest-2022 Landing page 🗹

- Built front-end in Next.js for the annual flagship event of SRMKZILLA, The Official Mozilla Club of SRM.
- Includes discord oauth signup and portal to register for 6 events.
- Over 300 registrations through portal.

Groove with NFT

- Worked in Front-end using Next.js with javascript and Hedera SDK in back-end implemented using Node js.
- The website is an NFT marketplace that allows users to buy and sell Music in the form of NFT' and also create exclusive chatrooms for a specific genre.
- It was built for the HackerLand Hackathon that secured us the 2nd position.

Cyclone Intensity Estimation

- Built front-end using Next js and Three js for the Smart India Hackathon 2022 grand finale.
- Established connection between Frontend and ML model using Nodeis.
- It is a CNN-based Deep Learning model that estimates the intensity of a cyclone using Resnet 50 and Xception architecture.

Sentiments 2

- Developed the Front-end using Next js , Tailwind CSS, and Cohere Sentiment analysis API
- The web application is a journal that analyzes the sentiment of the user using Cohere NLP API and suggests music based on this overall happiness score.
- It was initially built for the Mental Health Hacks 2 that secured us Winning Track Prize.

The Lost History

- Developed the Front-end using HTML, CSS, and Mapbox API for plotting 3d objects on a real-time map built at the Hack from the Past 2 Hackathon
- It is a website showcasing the ancient architecture which was destroyed due to calamities in a 3d format plotted with precision on a map.
- It features Auth0 login and a chatroom implemented in Django and Sqlite.

ACHIEVEMENTS

3 stars on Codechef (05/2022) 🗹

Global Rank: 99 in May Long Challange (div 3)

Smart India Hackathon 2022 🗹

Winner of the National level SIH GrandFinale 2022

iOS App Development Program

Top (3% of CSE students of SRM)

HackerLand Hackathon 🗹

Winner 2nd position

Hack from the Past 2 2022

Winner in ASIA pacific region Best Use of Auth0

Alteryx Foundational Micro-Credential 🗹

EXPERIENCE

Cracked Devs (remote) (09/2024 - 11/2024) 🗹

Full Stack Developer:- Developed UI components and optimized API calls at StrideLite, migrating to Zustand for improved state management. Contributed to the development of the Cracked Devs landing page using Next.js and Acetrnity UI. Developed internal tools to enhance team efficiency and productivity at Cracked Devs.

Wells Fargo (Chennai - onsite) (07/2024 - 08/2024)

Intern Analyst: - Worked in a team of 6 under the CCIBT LoB as a Fullstack developer using React js, Typescript, Zustand, Tailwind CSS, ChartJS, Fast API, Python, and Pandas to assist the team in developing end-to-end Secure routing, UI components, Pages and other UI elements, REST API integration, Global state management, Frontend Optimization, also assisted with the creation and implementation of UI design and Frontend Architecture.

Infosys (04/2024 - 05/2024)

iOS Development Intern: - Agile Scrum developed iOS App for Generalised Library Management. Developed the backend functionalities for the application using Firebase Docker Express JS, implemented Cron jobs and Swift UI Firebase Integrations.

Paisa (Dubai - remote) (07/2023 - 03/2024)

Software Development intern: Developing VaultX a platform where people can invest into different wallets and designated traders can manage the wallets, conducting trades, and splitting the shares between wallet investors using **Nextjs**, **Typescript**, **Express js**, **Supabase**