

Ankit Singh

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EDUCATION

Chandigarh University

Bachelor in Computer Science Engineering

Aug. 2020 – Expected June 2024

Mohali, Punjab

PROJECTS

safe-deploy [NPM Package] [JavaScript, Nodejs, Solidity, web3.js]

- An NPM package to **deploy locally built Smart Contract** from **browser using Metamask** wallet on a locally served webpage(on localhost with no external dependencies)
- There is **no need to plug the private-key** into the development environment
- Currently, it can only deploy one solidity file at a time.
- NPM - [npmjs.com/package/safe-deploy](#).
- Demo - [Youtube](#).

Endgame: NFT Game [React.js, Solidity, Javascript, hardhat, web3.js]

- User can login and **buy an Avenger NFT**.
- Users are **redirected to Game Arena** if the **user holds an NFT**.
- **Villan(Thanos) can be attacked** with a simple button and he also **attacks back(as per solidity logic)** sometimes.
- Currently deployed on **Polygon(Mumbai) Testnet**, here is the deployed [address](#).

Open Funds [React, AssemblyScript, near-sdk(blockchain), Tailwind CSS/UI]

- An **open collective alternative** built on **NEAR blockchain**.
- It helps users to **collect funds for their projects** to continue working on them
- The project data and user data is stored on Near blockchain.
- I built this project for a hackathon, here is the [submission](#)

Type-It-All [React, npm packages, API, Tailwind CSS/UI]

- A **typing speed checking web-app** with a simple one minute test.
- **Integrated an API to fetch random paragraph** for the typing test.
- **Increased 80% engagement** on tech twitter and, **created direct impact on users and personalities**.
- Post test completion, the user can share their typing speed(WPM) on Twitter/Facebook.
- A **typing speed checking web-app** with a simple one minute test.

SKILLS

Languages : Solidity, JavaScript, Java, C++, HTML/CSS, SQL

Frameworks and Tools : React, Node.js, Tailwind CSS, Notion, Git, Postman

EXPERIENCE

BlockTrain

Content Creator

May 2022 – Current

Remote

- **Writing blogs** everyday on **Medium** and **Hashnode**
- **Teaching blockchain concepts** through videos on BlockTrain's [Youtube](#)
- **Hosting meetups in colleges**

Prepbytes

Campus Manager

Feb. 2021 – Aug. 2021

Remote

- **Increased engagement** on Prepbyte's coding challenges and workshops.
- Have **collaborated with a student community** to leverage students with coding and development.
- **Hosted a successful coding contest with 700+ registrations**.
- Engaged with community members and **helped them upgrade their skills**.