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github.com/sudo-vaibhav



medium.com/@mailvaibhavch opra

SKILLS

Full Stack Development

Blockchain Development

Testing and Automation

Cloud Computing

Problem Solving

LANGUAGES

English

Full Professional Proficiency

Hind

Native or Bilingual Proficiency

INTERESTS

Reading

Finance

Gaming

Vaibhav Chopra

Incoming Intern at Fidelity Investments, Celo India Fellow, Student Researcher at Samsung Prism

EDUCATION

B.Tech. CSE

Vellore Institute of Technology, Vellore

07/2019 - Present

Current CGPA - 9.38/10

WORK EXPERIENCE

Blockchain India Fellow

Celo

06/2021 - 08/2021

- Developed several decentralized applications involving the Celo ecosystem.
- Contributed to open source and assisted in documenting core libraries.
- Conducted several presentations and talks on Celo.

Software Developer

Prisha Insurance Brokers Pvt. Ltd.

10/2020 - Present

- Rebuilt several applications responsible for vital operation.
- Optimized the digital footprint and increased unique visitors by 50%.
- Spearheaded the use of cutting-edge technologies like gatsby and progressive web apps to enhance developer and customer experience.

ORGANIZATIONS

Community Lead at Student Technical Community (STC-VIT) (03/2021 - 03/2022)

Streamlined processes leading to a 40% increase in technical project output and social media stats.

PERSONAL PROJECTS

DCompute - A Decentralized Crypto Powered WASM Marketplace

A project that tackles the semiconductor shortage and increasing cloud computing bills by allowing users to trade their time and computer resources in exchange for cryptocurrency, by using the web assembly. sudo-vaibhav/DCompute (github.com).

Solidity Push Notification Service - Push Notifications for Web3

Improved the User Experience of Ethereum-based blockchain applications. Analyzed the technical limitations and developed a thoroughly tested solution. Employed modern technologies like Jest, Docusaurus and Web Sockets. sudo-vaibhav/solidity-push-notification-service (github.com)

Smriti - Alzheimer's Patient Assistant App

Engineered a custom-made pair of glasses fitted with a camera module for face detection along with a companion application. Conducted a case study and devised an innovative solution to a widespread problem. sudo-vaibhav/smriti-app (github.com)

ACHIEVEMENTS

DevSoc-2021 by CodeChef - Best UI/UX and Rarible NFT Track Winner (05/2021)

A 36-hour international hackathon conducted by CodeChef VIT

Hackout by Headout Winner - 3rd position worldwide (11/2020)

A 48-hour international virtual hackathon with over 750+ participants all across the globe

Celo India Fellow - Powered by Celo and Devfolio (05/2021 - 08/2021)

Celo is a mobile-first proof-of-stake based blockchain protocol. The fellowship is an 8-week long intensive program and pays a handsome stipend of 1000 dollars to the fellows.