

SONIKA AGARWAL

SOLIDITY DEVELOPER

CONTACT



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<https://github.com/sonika-25/projects>

ACHIEVEMENTS

- HackFS Finalist and Best New Subgraph Runner-up
Link:
<https://showcase.ethglobal.com/hackfs2021/scholar dao>
- Harmony Hackathon Winner of Track "Gateways"
Link:
<https://gitcoin.co/hackathon/harmony-defi/projects/11098/fiat-nft/activity/>

SKILLS SUMMARY

◆◆◆ Smart Contract Development

◆◆◆ MERN-Stack Development

◆◆◆ Web3 Usage

◆◆◆ Truffle and Metamask

PERSONAL PROFILE

I am a Solidity developer with holistic knowledge of MERN-Stack development. I am also equipped to deal with smart contracts through Web3, Truffle and Metamask.

PROJECTS

• COMPOUND INTEGRATED WALLET

🌐 t.ly/dpmy

🌐 Frontend: t.ly/jUT8

Automatically invests every asset which is held in a smart contract to compound and earns interest 24/7. Allows for more security and deeper integration with Defi protocols.

• COMPOUND DASHBOARD AND YIELD FARMING ON COMPUND

🌐 Dashboard: t.ly/mwpW 🌐 Yield Farming: t.ly/SCKP

A dashboard for Compound. Displays a list of interest rates for different markets taking into account the Comp tokens. A project for boosting the amount of COMP tokens earned by using Yield Farming method

• FORK OF UNISWAP

🌐 t.ly/PmLE

Forked Uniswap from GitHub and deployed on the blockchain. Created a model for a vampire attack by bringing the liquidity of an exchange to our fork.

• DECENTRALISED EXCHANGE

🌐 t.ly/l73a Frontend: t.ly/s4Zr Tests: t.ly/pWxi

Created a Decentralized exchange where users can trade ERC20 tokens using direct peer to peer transactions.

• MULTI-SIG WALLET

🌐 quizzical-colden-92bb28.netlify.app/ Tests: t.ly/Y8Fj

A wallet where assets are sent to the specified recipient if a minimum numbers of valid addresses approve the transaction.

WORK EXPERIENCE

• STORYDIP

Founder, CEO

🌐 www.storydip.com

🌐 Yahoo news article: t.ly/j8P6