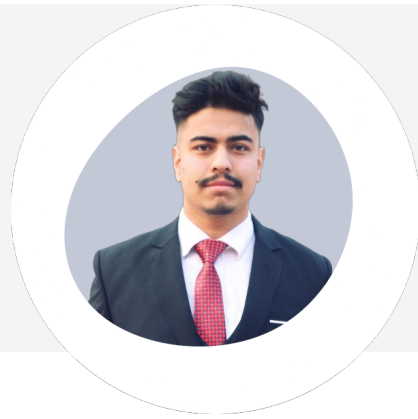


MADHUKAR GAIDA

B L O C K C H A I N D E V E L O P E R



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📍 Bhaktapur, Nepal

🌐 github.com/codeicey

PROFILE

I am a full stack web3 developer working in web3 technologies. I love to think, learn, try out new things and meet new people in today's innovation driven world.

SKILLS

- Frontend (react js, next js, html , css, material UI)
- Backend (node js, python django, docker, flureeDB, composeDB, GCP, AWS)
- API and QL (express js, REST, flureeQL, graphQL, postgresQL, Chainlink External Adapters)
- Blockend and Protocols (Ethereum, Polygon, Solidity, openzeppelin contracts, chainlink node operations, hardhat ethers.js, web3.js, IPFS, web3.storage, moralis, didcomm, web3auth, waku, gnosis safe)(Algorand, pyteal)
- Other (jest, chai, JSON-LD, Lit)

HACKATHONS

Chainlink Spring 2022 Hackathon - Pool Prize by Filecoin & Moralis
<https://devpost.com/software/450209>

Algorand Build a Bull 2023 - 4th place in DeFI track
<https://dora hacks.io/buidl/8043>

EDUCATION

BACHELOR OF INFORMATION MANAGEMENT

Nepal Commerce Campus
2017 - 2022

EXPERIENCE

BLOCKCHAIN DEVELOPER

Smart Crow, (Remote - California, US based)
<https://www.smartcrow.co/>
Nov 2023 - Present

- Lead tech team to build decentralized application architecture for real estate agent's escrow commission application on **Algorand** and **Ethereum**,
- Built **smart contracts (pyteal)** and handled **deployment**.

Ligo Protocol, (Remote - US based)
<https://github.com/Ligo-Protocol/>
May 2022 - March 2023 (1 year)

- Worked with team of developers to build decentralized application **developer tooling SDK** for car rental **marketplace**.
- Built full stack **decentralized application** with integration of new protocols, tools and libraries.
- **Testing and deploying smart contracts**, building **monorepo packages**,
- Created business proposals and scheduled meetings for potential partnerships, funding and project improvements.

FULL STACK DEVELOPER

Logicvent Technology, Bhaktapur, Nepal
Mar 2021 - Feb 2022 (1 year)

- Full stack implementation using python django framework, **postgreSQL** with **react js**.
- Worked as a key teamplayer with a group of developers.
- Built management systems using **REST API** on backend.

WEB MANAGEMENT COMPUTER OPERATOR

Province -2 Government of Nepal, Janakpur
July 2020 - Jan 2021 (6 months)

- Web management with Wordpress and Drupal.
- QGIS map analysis for GIS information.