

ANURAAG BANSAL

Software Engineer

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<https://github.com/cd-anuraag>

SUMMARY

- I have over 1.5 years of experience as a blockchain developer, with strong focus on blockchain, especially Ethereum and Solana. I've worked extensively on building decentralized solutions, integrating Ethereum protocols, and optimizing smart contracts. I've developed an NFT analytics platform that helps users analyze blockchain data to make smarter investment decisions. I've also created tools like a fund bridge between Ethereum and Polygon and an Aave v2 liquidator bot. My experience includes leveraging cloud platforms like AWS, Azure, and Google Cloud to ensure high performance and system reliability. Also I have been building on the solana blockchain to buy, sell and snipe tokens by creating a telegram bot.

EXPERIENCE

Insidefi

Blockchain/Backend Developer

03/2023 -> Present Gurgaon, Haryana

- Working on creating a telegram bot that is used to buy and sell tokens on the solana blockchain and create limit and dca orders
- Led a 3-person team on a nft analysis project to analyse data for allowing the user to make better investments.
- Created complex elastic queries for making good decision to calculate profits of various users.
- Integrated many different protocols of the ethereum blockchain by doing intensive research and then automating them.
- Enhanced system monitoring tools to track performance metrics, aiding in a 10% reduction in unexpected system outages.

Grape City India

Intern

08/2022 - 09/2022 Noida, UP

- Worked on improving sliding component bars for hotstar using C#
- Participated in code reviews and paired programming, resulting in a 30% reduction of code defects.
- Optimized database queries in Azure SQL Database, which improved application performance by 25%.

EDUCATION

Bachelor of Technology in Information Technology (84%)

University School of Information and Communication technology

08/2019 - 08/2023 New Delhi, India

Science(12th)(91%)

Bhatnagar International school

04/2017 - 04/2019 New Delhi, India

PROJECTS

Aave v2 liquidator bot

This bot is used to liquidate the positions of the user in the blockchain world, works on the basis of over collateralization.

Solana sniping bot

Created a sniping bot that is used to snipe the tokens as soon as they are deployed on the solana blockchain.

ETH POL Bridge

This project is used to bridge funds like usdt from one blockchain to another (ethereum -> polygon). This works by minting on one chain and burning on the other one.

FinSafe

Created a project that tracks the users position on a lending protocol on eth blockchain and warns the user if position is risky using alerting system

Progress : built on aave v2 protocol.

KEY ACHIEVEMENTS



Acturial Science

Cleared CS1 exam with great marks during 2nd year of college



Won silver in maths talent examination

Led a team of 5 people to win silver medal in the maths talent search examination in 12th

SKILLS

Node.js

Express.js

MongoDB

Redis

ElasticSearch

Ethereum

AWS

Solana

HTML

Solidity

LANGUAGES

English
Native

German
Cleared A1 exam