Rudra Bhaskar

✉ rbrudra9439@gmail.com | 🔗 LinkedIn

EDUCATION

LNMIIT
BTech in Electronics & Communication Engineering
2024| Jaipur

JEE MAINS
95.98 %ile

LINKS

- Github:// **RudraBhaskar**
- LinkedIn:// **Rudra Bhaskar**
- X(Twitter):// **@rudra-bhaskar**
- Medium:// **Rudra-bhaskar**

HARD SKILLS

PROGRAMMING LANGUAGES & TOOLS
Python , C/C++ , Git , GitHub

WEB DEVELOPMENT
HTML , CSS , JavaScript , React JS , Tailwind CSS , Node.js , Express.js , API Handling

WEB3
Blockchain Basics , Solidity , Foundry , Uniswap V1/V2/V3/V4 , DeFi

MACHINE LEARNING
Pandas , Numpy , Langchain , LangGraph , MCP Servers

CYFRIN UPDRAFT | Courses

- Blockchain Basics Course Completed
- Solidity Smart Contract Development Course Completed
- Foundry Fundamentals Course Completed
- Uniswap V2 Course Completed
- Uniswap V3 Course Completed

WRITING ARTICLES | Medium Profile

Wrote 30+ Articles on Web3, DEFI & Machine Learning

1.8K+ views on Medium

HACKATHONS

CHROMION: A CHAINLINK HACKATHON 🔗 Jun 2025 |Jaipur, India

- TangibleFi bridges real-world assets with DeFi by tokenizing physical items like real estate and equipment into NFTs, enabling them to be used as collateral for decentralized loans.
- With multi-chain support and automated EMI payments, users can manage loans seamlessly across blockchains.

LNM HACKS 7.0 HACKATHON | LNMIIT Jaipur
Jan 2025 |Jaipur, India

- A decentralized platform where two players bet crypto on their chess match. The winner gets 1.4X returns, with all transactions secured on-chain, offering transparency and instant payouts.
- Created the Frontend and UI using React JS and tailwind CSS

HACKATHON |LNMIIT Jaipur
Oct 2024 |Jaipur, India

- Made a shopping platform with a interactive UI to increase the Attention span and trigger their buying intution

PROJECTS

- **TangibleFi** – Chainlink Hackathon Project. I built the automation SmartContract and Testing of the project.
  Tech Stack: **Solidity, Foundry, Chainlink, EthersJS, ReactJS, TypeScript**

- **ChainDrive** – Built a DApp that lets users upload images to IPFS via Pinata and securely share them using Ethereum smart contracts for access control.
  Tech Stack: **Solidity, Foundry, ReactJS, EthersJS, IPFS, Pinata**

- **ETHBridge (DAPP)** – Built a DApp using React and Ether.js to send ETH from one account to another via MetaMask.
  Tech Stack: **ReactJS, EthersJS, Solidity, Foundry**

- **NebulaDAO** – Built a decentralized autonomous organization (DAO) enabling secure on-chain voting and authorization using smart contracts.
  Tech Stack: **Solidity, ReactJS, EthersJS, Foundry**

- **Meeting Scheduler** – A smart meeting scheduling system powered by Google's Gemini AI that understands natural language requests and manages meeting data locally.
  Tech Stack: **Python, Streamlit, Gemini API**

- **Audio Analyser** – A Python application that leverages Google's Gemini AI for audio analysis and transcription, supporting multiple audio formats.
  Tech Stack: **Python, Gemini API, Streamlit, Librosa**

ACHIEVEMENTS

- Got selected in Uniswap Hook Incubation Programme (UHI-6)
- Completed 2K+ followers in LinkedIn