Kuldeep Chaudhary

Noida, Uttar Pradesh

Education

S.S International Sr. Sec. School

March 2013 - August 2020

Higher Secondary (80%)

JSS Academy of Technical Education

October 2023 - Present

Bachelor of Technology in Computer science with specialization in Data Science (SGPA: 7.45)

Projects

MerCat | MongoDB, React.js, Express, Node.js, Tailwind, GSAP, Chart.js, Solidity, EduChain, ethers.js | GitHub | Live

- MerCat, a blockchain-integrated educational and trading platform, leveraging EduChain for decentralized learning and simulation
- A web-based paper trading platform that provides real-time market data, multi-period stock charts, and essential trading insights with an intuitive dashboard to track profits and losses.
- Features a sleek, interactive UI with smooth animations and plans for advanced technical indicators and social engagement tools like leaderboards and community.

VedicVerse | MongoDB, React.js, Express, Node.js, MUI, JWT, bcrypt, Phaser.js, 3.js | GitHub

- Developed an immersive digital platform blending ancient Indian mythology and spirituality with modern technology.
- VedicVerse offers an interactive and educational experience where users can explore 2D narratives and engage with mythological events in a metaverse setting.

SourVerse | MongoDB, React.js, Express, Node.js, Phaser.js, WebSocket | GitHub

- A community-driven solar sharing platform in a metaverse setting, allowing users to explore solar projects, invest in shares, and track energy savings over time.
- Features interactive virtual stalls, real-time video and voice interactions for project pitches, and environmental impact tracking to promote sustainable energy investments.

Hackji | React.js, Tailwind CSS, Node.js, Express.js, MongoDB, cloudinary | GitHub

- Developed Hack Ji, a platform merging LinkedIn and Unstop for hackathon enthusiasts.
- Enables users to apply for hackathons, view participants, connect, and seek guidance from winners.

YouTube Clone | React.js, Tailwind CSS, YouTube API, | GitHub | Live

- Optimized API performance and data handling to enhance load times.
- Developed a YouTube-inspired platform with real-time video fetching using the YouTube API.

Achievements

- Got 2nd Position in VesHack 2024 36 Hours Hackathon at GGSIPU with prize money of 50K rupees.
- Runner-UP in ConvergeX'24 Hackathon.
- Second Runner-UP in Amzon Aws Gameday.
- Gold medalist in Aktu Zonals Kabaddi.
- Finalist in 6+ National hackathon.

Technical Skills

Programming Languages: Python, JavaScript, HTML, CSS

Frameworks/Libraries: Node.js, Express, ReactJS, ThreeJS, TailwindCSS, Redux/Zustand, Bootstrap, Phaser.js,

GSAP, Socket.io

Technologies/Tools: MongoDB, Clocudinary RESTful APIs, Figma

Key Concepts: authentication (Auth 2.0)

Version Control/Hosting: Git, Vercel, onRender

Profile Links

- * Github
- * LinkedIn