

SUDHANSU SEKHAR PRUSTY

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EDUCATION

Vivekanand Institute of Professional Studies

B.Tech in Computer Science; CGPA: 8.5

New Delhi, Delhi

Aug. 2023 – May 2027 (Expected)

Kendriya Vidyalaya No. 3

CBSE (12th Standard: 85%, 10th Standard: 91%)

Delhi Cantt, New Delhi

2021 – 2023

EXPERIENCE

6x Hackathon Winner

Award-Winning Hackathon Participant & Project Lead

Various locations

Jan. 2025 – Mar. 2025

- 2nd Runner-Up at Vihaan 8.0 at DTU — INR 30,000 Cash Prize
- 1st Runner-Up at GeekVerse at USAR GGSIPU EAST CAMPUS — INR 15,000 Cash Prize
- 1st Runner-Up at HACK2HUSTLE at MASTER'S UNION OFFICE — INR 10,000 Cash Prize
- 1st Runner-Up at Hackaccino 3.0 at BENNET UNIVERSITY — INR 9,000 Cash Prize
- Track Winner at HackVSIT 6.0 at VIPS GGSIPU — INR 8,000 Cash Prize
- Third Prize at Agent Fest 2025 at AMITY UNIVERSITY — INR 5,000 Cash Prize
- Applied industry-standard project structures and best practices, improving development efficiency by 15%

BRICKBYTE

Blockchain Developer

Remote

Jan. 2023 – Jan. 2024

- Built and deployed a decentralized investment platform using React & Solidity, facilitating real estate investments
- Onboarded 30+ test users and reduced onboarding friction by 25% through UI optimizations
- Developed AI-based price prediction and staking features with 75% accuracy for small-scale investors
- Reduced bounce rate by 30% through implementation of smooth animations and interactive UI elements
- Increased mobile engagement by 45% with responsive design and performance optimization

C.O.D.E Society (VSET)

Core Member

Delhi

Apr. 2023 – Apr. 2024

- Conducted 4+ coding workshops and mentored 20+ juniors, leading to a 60% rise in hackathon participation
- Led sponsorship outreach and secured GeeksForGeeks partnership, contributing to a 30% increase in event funding
- Doubled participation rates compared to previous year through strategic marketing and quality programming

PROJECTS

LaunchPad | React, Web3.js, Solidity, MetaMask, Ethereum

github.com/sudhansu-24/launchpad

- Developed a decentralized NFT marketplace for space enthusiasts with 100+ themed digital collectibles
- Integrated MetaMask for secure wallet-based transactions on the Ethereum blockchain
- Implemented smart contracts for minting, trading, and establishing ownership on the Ethereum testnet
- Processed 120+ test transactions and validated platform with 30+ users for UX/UI improvements

Jeevan | HTML, CSS, JavaScript, Firebase

github.com/sudhansu-24/Project-Jeevan

- Built a full-stack web application for unified blood bank operations and inventory management
- Designed real-time donor-recipient matching system for efficient blood resource allocation
- Implemented emergency alert system to coordinate response across multiple blood banks
- Achieved 40% boost in response efficiency for critical emergency scenarios

TECHNICAL SKILLS

Languages: C/C++, JavaScript, TypeScript, Python, Solidity, Haskell, HTML/CSS, SQL

Frameworks & Libraries: React, Node.js, Web3.js, Three.js, Flask, Redux, TensorFlow, PyTorch, scikit-learn

Blockchain: Ethereum, Smart Contracts, MetaMask, NFTs

Databases: MongoDB, SQL

Developer Tools: Git, GitHub, Vercel, Linux, Bash, Figma, Canva, Microsoft Office