

Yash Goel

8920866347 | yashgoel.me | connect@yashgoel.me | linkedin.com/in/yashgoel75 | github.com/yashgoel75

Education

Vivekananda Institute of Professional Studies
BTech in Artificial Intelligence and Machine Learning

Delhi, India
Aug 2023 - June 2027

Experience

Head of Management

Kavyarang Society, VIPS

Feb 2023 – Present

- Coordinated inter-department communication to ensure smooth event execution
- Helped in organizing literary events and competitions
- Managed documentation and record-keeping of societal activities
- Assisted in overall administration and event planning of the society

Projects

DID Authenticator System | github.com/yashgoel75

- Developed a decentralized identity (DID) authentication system using Ethereum smart contracts and Web3 technologies, enabling secure user authentication for third-party client websites
- Built three components: `did-green` (authenticator), `did-config-service` (client registration), and client-site (third-party integration), showcasing a full OAuth-like flow with JWT-based authentication
- Utilized Next.js, React, Tailwind CSS, Wagmi, RainbowKit, Viem, Ethers.js, MongoDB, and JSON Web Tokens (JWT) to create a scalable and secure system

IPU CGPA Calculator | ipucgpacalculator.vercel.app

- Showcases proficiency in HTML, CSS, JavaScript, Bootstrap, and DOM Manipulation

Certifications

Chainlink Blockchain Fundamentals Certification

March 2025 – March 2026

Covered concepts like Blockchain, Web3, Ethereum, Smart Contracts, Token Standards, Chainlink Oracles, Layer 2s, and more.

Technical Skills

- Languages: Java, JavaScript, MySQL, HTML/CSS
- Frameworks: React, Bootstrap, Foundry
- Developer Tools: Hardhat, REMIX IDE, Jupyter Notebook, Google Colab, VS Code

Interests

Passionate about Blockchain technology and Decentralized Applications (DApps). Actively exploring smart contracts, DID systems, and Web3 interoperability. Enthusiastic about contributing to the decentralized future.

Achievements

- SIH 2024: Cracked Internal Hackathon