

# ARPIT JAIN

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📍 New Delhi

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## ABOUT ME

Computer Science undergraduate passionate about web development, blockchain, and emerging technologies. Hands-on experience with frontend development and UI design using Figma, along with a published research paper in the blockchain domain. Actively follows industry trends and currently expanding skills in AI. Looking for opportunities to learn, build, and contribute to real-world projects.

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## EDUCATION

### K.R. Mangalam University | Haryana

Bachelor of Technology in Computer Science and Engineering (2023-2027)

### Vandana International School | Dwarka, Delhi

Higher Secondary (Class XII) | 86% (2022-2023)

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## PROJECT

### Expense Tracker Web Application

Full Stack Web Development | HTML, CSS, Javascript, Firebase, Chat.js

- Developed a full-stack expense tracking application with secure authentication using Firebase
  - Implemented real-time CRUD operation using Firestore for efficient expense management,
  - Designed a responsive and user-friendly interface for seamless cross-device experience.
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## RESEARCH

### Web3 Meets Banking: A New Era of Secure Customer Engagement

Published in : 2025 2nd ICCICA

[Link](#)

- Proposed a blockchain-based authentication system for banking applications using MetaMask
  - Analyzed security improvements and user engagement in decentralized systems
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## HACKATHONS

### ETHOS Hackathon – IIT Guwahati

- Developed a secure communication platform focusing on end-to-end encryption and data privacy
- Implemented mechanisms to ensure safe transmission of sensitive user data

### Hackathon – Manipal University Jaipur (Top 10 Teams)

- Built a blockchain-based SaaS platform for medicine traceability using QR codes
  - Enabled users to verify raw material sources, manufacturing process, and lab test reports
  - Ensured data integrity and tamper-proof records using blockchain technology
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## SKILLS

- Python, JavaScript, SQL, HTML, CSS
- Node.js, Firebase, Flutter, Chart.js
- Pandas, NumPy, Scikit-learn
- DSA , System Design