

TANUSHKA KASHYAP

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EDUCATION

Meerut Institute of Engineering And Technology
B.Tech in Computer Science Engineering

August 2022- present CGPA:- 8.42/10

Meerut public Girl's school
Class XII (PCM)

Completed 2022 Percentage: 90%

WORK EXPERIENCE

DRONA SHIELD - software Development Interns (Indian Army)

Apr 2025 - Jun 2025

- Contributed to the development of a secure Python-based web application focused on cybersecurity for defence use.
- Collaborated on designing UI/UX aligned with military-grade security protocols and responsive design principles.
- Ensured robust, cross-platform functionality for critical operations within the Indian Army project scope.

PROJECTS

[Blockchain crowdfunding platform](#)

June 2025

Tech Stack: Solidity, HTML, CSS, JavaScript, Web3.js, MetaMask, Remix IDE, Vercel

- Built a decentralized crowdfunding platform with MetaMask integration for secure Ethereum-based donations.
- Designed a cyberpunk-themed UI with glitch animations and enabled real-time campaign visibility for wallet and non-wallet users.

[Blockchain Certificate Generator](#)

June 2025

Tech Stack: Solidity, HTML, CSS, JavaScript, Web3.js, MetaMask, Remix IDE, Vercel

- Developed a dApp for issuing and verifying certificates using Solidity and IPFS with secure MetaMask login.
- Enabled real-time certificate retrieval and user-friendly deployment via Remix IDE.

[URL Shortener Web App](#)

March 2025

Tech Stack: React.js, Node.js, MongoDB, JWT

- Created a full-stack URL shortener with JWT-based user authentication and MongoDB storage.
- Designed a clean React UI supporting real-time redirection and efficient link management.

Certificates

Programming in Java – 83%

Jan–Apr 2025

Issued by IIT Kharagpur (NPTEL)

Blockchain and its Applications – 62%

Jan–Apr 2024

Issued by IIT Kharagpur (NPTEL)

Skills

Languages:- Java, JavaScript, Python, C

Frontend:- React.js, CSS, HTML

Backend: - Node.js, JDBC

Databases:- MongoDB, MySQL

Tools:- Git, Docker, AWS