

Abhay Vishwakarma

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CAREER OBJECTIVE

Highly motivated aspiring Full Stack Developer with a strong grasp of Javascript, React, Node.js, Next.js. seeking an internship to develop practical skills, collaborate with experienced professionals, and build impactful applications.

EDUCATION

B.Tech,
Kamla Nehru Institute Of Technology, Sultanpur (U.P.)

2024 - 2028

CGPA: 7.80/10

Senior Secondary (XII), CBSE
Science

2023

Lagna Devi Tarakant Senior Secondary School

PORTFOLIO

[GitHub link ↗](#)

[Portfolio link ↗](#)

PROJECTS

[DecrowFund ↗](#)
May 2025 - Jun 2025

DecrowFund is a user-friendly crowdfunding platform built on blockchain technology. It ensures transparency and security by storing all campaign data on the blockchain, making it tamper-proof and trustworthy. The platform accepts cryptocurrency payments, allowing anyone around the world to contribute easily. To store images and other static content, DecrowFund uses IPFS, a decentralized file storage system.

Tech Stack: Solidity, Next.js, Hardhat, Ethers.js, IPFS, Tailwind CSS

[StreamXT ↗](#)
Jun 2025 - Present

High-performance media streaming and recording tool leveraging WebRTC, MediaRecorder API, ffmpeg, to enable low-latency broadcasting to platforms like YouTube, with seamless parallel local recording and efficient CPU/GPU utilization.

Tech Stack: Next.js, WebRTC, ffmpeg

[AfterDoc ↗](#)
Jun 2025 - Present

an AI-powered medical assistant that uses OCR and NLP to scan and extract key insights from medical reports, analyze prescriptions for drug interactions and dosage verification

Tech Stack: Next.js, Gemini API, Google Vision APIs

SKILLS

- HTML
 - React
 - Docker
- CSS
 - Next.js
- JavaScript
 - Solidity

EXTRA CURRICULAR ACTIVITIES

- Won multiple hackathons related to tech and robotics in college