

# ABHISHEK YADAV

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## SKILLS

**Languages:** Java, C/C++, JavaScript, Python, Solidity.

**Frameworks/Libraries:** React, Node.js, Express.js, MongoDB, NumPy, Matplotlib, Pandas, OpenCV, TensorFlow, Keras, Scikit-learn, YOLO, MediaPipe, Socket.IO.

**Developer Tools:** VS Code, Git/GitHub, MySQL, Postman, REST APIs, Jupyter Notebook.

## WORK EXPERIENCE

**Hashedbit Innovations:** *Full Stack Developer*

June 2025 – Sep 2025

- Developed and maintained frontend and backend features for a live e-commerce platform using React.js, Node.js, and Express.js with JWT-based authentication, implementing secure image uploads, role-protected APIs, and robust user access control.
- Collaborated in an Agile team to debug, test, and optimize application performance, utilizing Git/GitHub, Postman, and Jira to deliver production-ready features on schedule.

## PROJECTS

**Real-Time Violence Surveillance System:** *Deep Learning* | [GitHub](#)

Dec 2025

- Built a real-time violence detection system using CNN-LSTM to analyze live and recorded surveillance videos with minimal human intervention.
- Optimized video preprocessing and temporal modeling for accurate, low-latency performance on limited hardware using Python, OpenCV, and TensorFlow.

**Grocji:** *E-commerce Web Platform* | <https://grocji.com>

Jun 2025

- Contributed to an existing production e-commerce system by enhancing frontend UI components and implementing JWT-based authentication on selected routes and features.
- Worked on API integration, bug fixes, testing, and performance improvements as part of a collaborative Agile development team.

**Crop Trading System:** *Blockchain* | [GitHub](#)

Jan 2025

- Developed a decentralized MERN-stack web portal enabling direct crop trading between farmers and buyers, eliminating intermediaries and ensuring fair pricing.
- Implemented Solidity smart contracts on the Ethereum blockchain to enable secure, transparent, and tamper-proof transactions.

**Trash n Treasure:** *Full-stack* | [GitHub](#)

Jan 2024

- Created a web portal that facilitates the exchange of industrial waste materials with local communities for reuse, supporting sustainable waste management.
- Built a responsive and user-friendly interface using HTML, CSS, and JavaScript, and developed its backend using Node.js, Express, and MongoDB.

## EDUCATION

**Rajkiya Engineering College Mainpuri**

2022 – 2026

*Bachelor of Technology (B.Tech) in Computer Science and Engineering*

- CGPA: 8.07
- Honors in Cyber Security
- Relevant Coursework:** Programming for Problem-Solving, Object-Oriented Programming in Java, Data Structures and Algorithms, Operating Systems, Design and Analysis of Algorithms, Database Management Systems, Machine Learning, Computer Networks, Software Engineering, Blockchain Architecture, Artificial Intelligence, Network Security.