Vishal Kumar

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EDUCATION

Noida Institute of Engineering and Technology — Greater Noida, U.P
Bachelor of Technology in Information Technology — *2022 – 2026*

Ugan Triveni College — Begusarai, Bihar
Intermediate — *2021*

Success Mission School — Samastipur, Bihar
High School — *2019*

TECHNICAL SKILLS

- **Languages**: Java, SQL
- **Web Development**: HTML, CSS, JavaScript
- **Technologies**: MongoDB, Firebase, RESTful API
- **Frameworks / Libraries**: React.js, Node.js, Express.js
- **Developer Tools**: Git, GitHub, VS Code, Postman
- **Concepts**: OOPs, DBMS, Data Structures and Algorithms, Operating Systems

PROJECTS

UrbanNivas – Rental Listing Platform | *Node.js, Express.js, MongoDB, Passport.js, Cloudinary, Leaflet*

- Developed a full-stack rental listing platform enabling users to add, edit, and delete property listings with secure authentication.
- Implemented admin login with role-based access, allowing admin users to approve, add, or remove listings for controlled platform moderation.
- Integrated Cloudinary and Multer for secure image uploads and storage; enabled interactive map visualization for listings via Leaflet.
- Designed review system with post and delete functionality to enhance user engagement and listing credibility.

Netflix Clone – Streaming Web App | *React, Firebase, TMDB API*

- Built a mobile-friendly Netflix-like streaming application with authentication, dynamic content fetching, and intuitive UI/UX.
- Integrated TMDB API to fetch real movie and TV show details, category-based content, and high-quality visuals.
- Developed using HTML, CSS, JavaScript, React.js, TMDB, and Firebase.

ACHIEVEMENTS

- Solved 100+ problems on LeetCode, strengthening problem-solving and algorithmic skills.

LEADERSHIP

- Directed a team of 4 members on a mini web project, ensuring smooth development, collaboration, and timely delivery.
- Coordinated project tasks and monitored progress through effective planning, communication, and execution.

CERTIFICATIONS

- Python Basics – University of Michigan (Coursera)
- Object Oriented Programming in Java – UC San Diego (Coursera)
- ReactJS – Infosys Springboard
- Database Management System – Infosys Springboard