VICKY KUMAR

Raxaul - East Champaran Bihar

EDUCATION

Excel Engineering College

2022 - 2026

B.E - Computer Science and Engineering - CGPA - 7.9

Komarapalayam , TamilNadu

Raja Ram Sah College

2020 - 2022

Intermediate - BSEB Board - Science - **PERCENTAGE** - **85**

Raxaul , Bihar

Utkramit High School

2019 - 2020

Matriculation - BSEB Board - PERCENTAGE - 75.4

Bhawanipur Bazar , Bihar

PROJECTS

Wanderlust – Your Gateway to Seamless Travel Stays 🗷 |

Jan-2025

- Built a platform where users can list their homes, enabling property owners to showcase their spaces.
- Built a responsive platform for property uploads and discovery with seamless UI and API integration.
- Implemented user authentication, image uploads, and API integrations.
- Tech Stack: HTML, CSS, JavaScript, Node.js, Express.js, MongoDB, API Integration.

CodeJudge - Real-Time Code Compiler and Judge 🗷

June 2025

- Developed a responsive code evaluation platform using React.js for the frontend and Express.js for the backend.
- Enables users to submit code, receive real-time feedback, and view corrected code suggestions.
- Integrated Gemini API to analyze code logic, detect errors, and suggest optimal solutions.
- Tech Stack: React.js, JavaScript, Node.js, Express.js, MongoDB, Gemini API Integration.

VideoTalk - Real-Time Video Calling Website

July 2025

- Built real-time video and voice call functionality with peer-to-peer connections via WebRTC and Socket.io signaling.
- Implemented MongoDB to store user credentials, chat history, and session metadata securely.
- Enabled one-on-one video calls and live messaging, providing a seamless communication experience.
- Integrated user authentication and login sessions using MongoDB-backed storage and secure routes.

StayEasy - Hotel Booking Platform 🗷 |

July 2025

- Built a fully responsive hotel booking platform using React.js, enabling users to search, filter, and book hotels effortlessly.
- Integrated Clerk for secure user authentication, including sign-up, login, and session management.
- Implemented Cloudinary to handle optimized image uploads for hotel listings with dynamic transformations.
- Used Brevo (formerly Sendinblue) to send automated booking confirmation emails and transactional notifications.

TECHNICAL SKILLS

Languages: Java, C Programming, JavaScript,SQL

Technologies/Frameworks: HTML5, CSS, React, MongoDB, Express, Javascript, Node js, Bootstrap

Developer Tools: Git, VS Code, IntelliJ, Canva

CERTIFICATIONS

- DECODE JAVA WITH DSA COURSE Physics Wallah
- Java Certificate Hackerrank
- Full Stack Web Development Apna College
- Interion Tech Gala Workshop
- Ideathon On Climate Change And Environment

HOBBIES

- Reading Books
- Playing Cricket