

MANVENDRA RAI

[GitHub](#) [LinkedIn](#) manvendrarai002@gmail.com [Contact: +91-9140729194](tel:+91-9140729194)

EDUCATION

Vellore Institute Of Technology, Bhopal

Oct 2022 – 2026

B.Tech with specialization in Gaming Technology

Current CGPA: 8.1/10

National Institute Of Open Schooling, NIOS,

Senior Secondary (Class 12th) - NIOS

Score: 96.6%

Central Hindu Boys School, BHU, Varanasi

Secondary (Class 10th) - CBSE

Score: 92.8%

COURSEWORK

Courses: Object-Oriented Programming, Data Structures & Algorithms, DBMS, Computer Networks

SKILLS

Programming Languages: Java (DSA), C/C++, JavaScript/TypeScript, Python, HTML5, CSS3, \LaTeX

Front-End: React.js, Next.js, Tailwind CSS, HTML5, CSS3, Bootstrap

Back-End: Node.js, Express.js, RESTful APIs

Databases: MongoDB, MySQL, Firebase

Version Control & Tools: Git, GitHub, Postman, Vercel, Netlify, Unix Shell, VS Code, IntelliJ IDEA, Maven

Other Skills: DSA in Java, OOP, DBMS, Problem Solving, Deployment (AWS S3, CloudFront), MVC Architecture

PROJECTS

KashiVihar | *Next.js, React, Tailwind CSS, Node.js, MongoDB, Vercel*

Feb. 2025 – present

- Developed a dynamic and responsive web application to assist tourists visiting Kashi with information, bookings, and local services
- Integrated location-based services, booking system, and cultural insights to enhance visitor experience
- Deployed the application using Vercel for high performance and ease of access

GamerHub | *React.js, Node.js, Express.js, MongoDB, Tailwind CSS, Stripe API*

Oct. 2024 – Present. 2025

- Designed and built a full-stack e-commerce platform for gamers to buy games, trade accounts, and purchase merchandise
- Implemented user authentication, product management, cart functionality, and secure Stripe payment integration
- Focused on responsive UI and smooth user experience using modern front-end frameworks

EXPERIENCE

IOS Club VIT Bhopal | *Member*

Sept. 2023 – 2024

Involved in the club management and tech team management

GSOC Club innovators | *core member*

2024 – Present

Tech team management and core member

CERTIFICATIONS

Introduction to Cybersecurity Analyst – IBM

[Link](#)

MERN Full Stack Developer – Ethnus

[Link](#)

Cyber Physical Systems – IIT Kharagpur (SWAYAM) (Achieved Elite Rank)

[Link](#)

Introduction to Cloud Computing – IBM(COURSERA)

[Link](#)

Fundamental of AI ML – Vityarthi

[Link](#)

Python Programming – Vityarthi

[Link](#)