

Prince Yadav

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Education

K.R. Mangalam University, Gurugram

B.Tech in Computer Science & Engineering

2024 - 2028

8.9/10 CGPA

Work Experience

Prodigy InfoTech

June 2025 – July 2025

Software Developer Intern

Remote

[Live](#)

Internship Completion Certificate

- Developed backend features using **Node.js, Express.js, and MongoDB** following **MVC architecture**.
- Practiced version control and project hosting on **GitHub** while improving frontend development skills.
- Enhanced **problem-solving** and coding efficiency through real-world project tasks.
- Assisted in **debugging, testing, and optimizing application features**, improving code reliability and maintainability.

Skills

Languages: JavaScript, TypeScript, Java, C++

Backend: Node.js, Express.js, RESTful APIs, MVC Architecture, Authentication, API Integration

Frontend: React.js, Next.js, HTML, CSS, Bootstrap, Tailwind CSS

Cloud & DevOps: AWS, EC2, Docker, Netlify, Vercel, Render

Databases: PostgreSQL, MongoDB

Tools/Platforms: Postman, VS Code, GitHub, Figma

Operating systems: Windows

Projects

SigmaGPT (AI Chat Application) | MERN Stack, OpenAI API

- Built a **full-stack AI chat** application using OpenAI APIs with real-time conversational responses.
- Developed secure backend routes for **chat handling, thread management, and API communication**.
- Implemented an **interactive UI** with chat window, typing effect, loaders, and persistent chat history using database

WanderLust (Airbnb Clone) | MERN Stack, Mapbox

[Live](#)

- Developed a **full-stack accommodation booking platform** with user **authentication**, property listing creation, and booking workflows.
- Implemented user **authentication and authorization workflows**, ensuring secure access and data handling.
- Implemented map-based location search using **Mapbox** and followed **MVC architecture** for scalable backend design.

Achievements

- Successfully solved over 60 Data Structures and Algorithms (DSA) problems on leetcode and GeeksforGeeks.
- Built and deployed **multiple full-stack web applications** using **MERN stack**, gaining hands-on experience in **RESTful APIs, authentication, database integration, and deployment workflows**.
- Gained practical exposure to **problem-solving, debugging, and code optimization**, applying **core computer science fundamentals** in real-world projects.

Position of responsibility

- Independently handled **frontend and backend development tasks** across multiple projects, ensuring timely delivery and code quality.
- Collaborated with team members to understand requirements, implement features, and resolve issues, contributing to **stable and scalable applications**.