

Education

Indira Gandhi National Tribal University	Aug 2020 – June 2023
B.Voc in Software Development	CGPA : 8.21
Indira Gandhi National Tribal University	Aug 2023 – June 2025
MCA in Computer Science	CGPA : 7.90

Experience

Deepija Telecol Pvt Ltd – Software Engineer Inter	Oct 2024 – Present
<ul style="list-style-type: none">Developed web applications using PHP, integrating REST APIs for seamless communication.Contributed to front and backend development, enhancing system functionality and performance.Assisted in CRM and MIS management, deploying applications via Convovx.Gained hands-on experience with Linux OS, improving system administration and troubleshooting skills.	
Beangate IT Solutions Pvt Ltd – Software Engineer Inter	Aug 2023 – Dec 2023
<ul style="list-style-type: none">Developed full-stack applications using the MERN stack, enhancing user experience and backend performance.Built dynamic, responsive user interfaces with React.js, ensuring seamless interaction across devices and platforms.Created and optimized Node.js backend services, ensuring fast data processing and high scalability.Managed MongoDB databases, designed efficient data models, and optimized queries for faster retrieval and performance.	

Projects

Let’s Travel
<ul style="list-style-type: none">Developed a tour booking platform for hotels, locations, and tours to enhance user booking experience.Utilized the MERN stack (MongoDB, Express.js, React.js, Node.js) to build scalable, dynamic applications.Implemented React.js to create interactive, user-friendly front-end interfaces for improved customer engagement and experience.Integrated MongoDB to efficiently store and manage data for locations, hotels, bookings, and user preferences.
Student Management System
<ul style="list-style-type: none">Developed a system that allows teachers to add and remove students.Built the backend using PHP and REST APIs, ensuring smooth data handling and communication.Designed a responsive UI with HTML, CSS, Bootstrap, and JavaScript, integrated with MySQL.
Jarvis – AI-powered Voice Assistant
<ul style="list-style-type: none">Developed Jarvis, an AI-based voice assistant for efficient user command processing and task automation.Built the backend with Python and Django, integrating MySQL for reliable data storage and management.Designed an intuitive, responsive UI using HTML, CSS, and Bootstrap for a seamless user experience.Implemented AI models for voice recognition, processing, and executing commands in real-time

Skills

Languages & Libraries -	Python, Java, C++, JavaScript, SQL, HTML, CSS, Bootstrap, Tailwind CSS
Technologies & Frameworks –	React.js, Node.js, Express.js, Django, MySQL, MongoDB, Postman, REST APIs, AWS EC2
Developer Tools –	VS Code, Git, GitHub
Other Tools –	Figma, Canva

Achievements

- Solved **300+ DSA problems** on [LeetCode](#), [HackerRank](#), and [HackerEarth](#).
- Participated in the Accenture Innovation Challenge 2024 hackathon at H2S, presenting innovative solutions to real-world business problems.

Certification

Google – Foundation: Data, data, Everywhere
NIEIT – Cloud Computing AI Data Pre-Processing & Visualization Cyber Security
Great Learning - AWS-EC2

Hobbies

Reading Books | Badminton | Cooking | Photography