



Om Mani Tripathi

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<https://github.com/OmMani002>

<https://portfolio-om-mani.netlify.app>

Technical Skills:

- **Languages:** Java, Typescript, Javascript, HTML/CSS
- **Frameworks:** Tailwind CSS, , ReactJs, ExpressJs , NextJs, Nodejs
- **Technologies:** Figma, GitHub, UX/UI, Blender 3D, web design,

Certification: Full stack MERN by Ethnus , Meta Front-End Development Professional Certificate, Coursera

EDUCATION			
Board	Tenure	Educational institution	CGPA/Percentage
B. Tech (CSE)	2020 –2024	Vellore Institute of Technology, Bhopal	8.55/10
Class XII	2020	Sarla International Academy, Basti	70.8%
Class X	2018	Sarla International Academy, Basti	79.66%
ACADEMIC PROJECTS			
Full-Stack Development	<p>Pulse (Dec 23 – ongoing)</p> <ul style="list-style-type: none">- Technology: NextJS 13, TypeScript, React, Prisma, tRPC, Tailwind CSS, Shadcn UI, Kinde- Description: Created a fully functional modern SaaS platform, chatbot where anyone can upload their PDF and ask questions related to that PDF in the chat question. Implemented a free and paid version using Stripe. It gives responses in real time, also it has a feature of drag n` drop. It fetches the data in real time using tRPC and Zod. The project is completely written in TypeScript.- Role: Full-stack Developer- git: https://github.com/OmMani002/pulse		
Back-End Development	<p>Hospital Management System (Jun 23 – Jul 23)</p> <ul style="list-style-type: none">- Technology: ReactJS, MongoDB, NodeJS, Express JS, JWT, Render- Description: Created a comprehensive Hospital Management System, enabling the patients to schedule the appointments, view doctor profiles, and receive the prescriptions electronically and schedule the follow-up visits.- Role: Backend Developer- Link: https://hospital-management-system-wwhi.onrender.com/login		
Full-Stack Development	<p>Form Builder (Oct 23 – Ongoing)</p> <ul style="list-style-type: none">- Technology: NextJS, ReactJS, Tailwind CSS, Typescript, Prisma, PostgreSQL- Description: Developed a form-builder with enhanced features, including dynamic data entry and form design, providing a more efficient and user-friendly experience.- Role: Full-Stack Developer- git: https://github.com/OmMani002/Form_Builder		
INTERNSHIP			
Fanclash11 Fantasy Private Limited	<p>Junior Graphic Designer (Feb 2022 - Apr 2022)</p> <ul style="list-style-type: none">- Technology: Blender, Modeling, 3D design, Environment development- Description: Created a variety of game environments, including realistic rooms, props and other assets, using the Blender’s powerful tool and features. Worked closely with the team to ensure that all assets met the game’s design requirement and were optimized for performance.- Reported to Mr. Kunal Agrawal, MD at Fanclash11 Fantasy Private Limited.		
Astarix Agency	<p>Design Intern (Feb 2022 - Apr 2022)</p> <ul style="list-style-type: none">- Technology: Blender, 3D designing- Description: Created realistic and visually appealing 3D Models of a variety of diamond and gold jewelry, including rings, necklaces, earrings and bracelets. Worked closely with the team to ensure that all models met the application’s requirements for performance and compatibility.- Reported to Shrey Bhatnagar, Managing Partner at Astarix Agency		
EXTRACURRICULARS AND ACHIEVEMENTS			
Achievements	<ul style="list-style-type: none">▪ Solved 100+ Leetcode problems on DSA..Member of VRGC Club.▪ Placed in Top50 of the AR-VR Hackathon which was organized by iHub DivyaSampark at IIT Roorkee in association with TechXR Innovations (Jan 22 - Feb 22)		

Extracurricular	<ul style="list-style-type: none"> ▪ Player, AdvITya'22 (Intra-University Gamers Asylum Event), Apr 22 ▪ Player for team LFT, AdvITya'23 (Intra-University Gamers Asylum 3.0 Event), Feb 23
Responsibilities	<ul style="list-style-type: none"> ▪ Core Member for Gamers Asylum 1.0, AdvITya'22 (University Techno-Cultural Festival), ▪ Management/Volunteer for Gamers Asylum 3.0, AdvITya'23 (University Techno-Cultural Festival), Feb 23
ADDITIONAL INFORMATION	
Coding profiles	Leetcode: https://leetcode.com/cyrus_333/
Hobbies	<ul style="list-style-type: none"> ▪ Creating 3D models on Blender. ▪ 3D Art - https://drive.google.com/drive/folders/1M6J-t39nAtZX4zkgma9fy1n23aA6J77N?usp=drive_link
Languages	<ul style="list-style-type: none"> ▪ English, Hindi