

R MANOJ KUMAR

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Summary

Disciplined and hardworking B.Tech (CSE) student at VIT Bhopal University with a strong foundation in Java, JavaScript, HTML, CSS, and other web development technologies. Collaborative and adaptive, with experience in AI/ML and full-stack web development. Eager to contribute to a dynamic team and leverage technical skills in a professional setting.

Technical skills:

- Programming Languages: Java, Python, JavaScript
- Web Technologies: HTML, Tailwind CSS, Bootstrap, React.js, Express.js
- Databases: MongoDB
- UI/UX: Figma
- Other: UI, UX, Servers, Route Optimization, Chatbots, Numpy, Pandas, Sklearn, PowerBI

Education:

Board	Tenure	Education Institution	CGPA/Percentage
B.Tech(CSE)	Sept 2023-ongoing	VIT Bhopal university	8.36/10
Class XII	May 2022	KV ASC Center South Bangalore-47	84.4/100
Class X	May2020	KV ASC Center South Bangalore-47	83.6/100

Projects

AI/ML	<p>Depression,Anxiety,Stress Detection model</p> <ul style="list-style-type: none">➤ Description:Developed an SVM model to detect five levels of depression, anxiety, and stress using a dataset of 39.6k pre-answered questionnaires.➤ Technology: Numpy ,Pandas, Sklearn, Python➤ Team : 3 Members
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Web Design	<p>Legal Professional Platform</p> <ul style="list-style-type: none">➤ Description: A platform for legal professionals to access GRs,Legal documents.Monitoring case status using reactive dashboard and a legal chatbot for queries.➤ Technologies:HTML,Tailwind CSS,React.js,Express.js,MongoDB,chatbots.
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Certifications:

- 1. C++
- 2. Python
- 3. Bootstrap (Infosys)

Extra-Curriculars And Participation

- Selected for 24-hour National Level Techathon 2024 (Innovation Foundation, Pune) for a mental health detection and solution proposal.
- Submitted an idea for a monument-based tourism application for Smart India Hackathon 2024, integrating AI to optimize sightseeing and promote local participation.
- GSOOC 2024 ext.open Source Contributor .

Additional Information	
Hobbies	Podcasts (philanthropy, tech, business), wildlife & nature documentaries, biographies, fiction/drama, ancient history, sustainable energy, automotive tech, chess, and football.
About myself	Disciplined , Hardworking ,friendly,collaborative,adaptive and easy to work with..
Languages	English,Tamil,Kannada,Hindi

