Ankit Maurya

Bachelor of Technology Computer Science and Engineering Portfolio ankitmaurya30112001@gmail.com www.linkedin.com/in/ankit1928 https://github.com/onepiece1928

Education

Degree/Certificate	Institute	CGPA/Percentage	Year
BTech, CSE	Vellore Institute of Technology, Bhopal	8.01 CGPA	May 2025
Class XII	Sant Atulanand Residential Academy, Varanasi	80.0%	July 2020
Class X	Sant Atulanand Residential Academy, Varanasi	90.4%	May 2018

Projects

• easyMed: Health Care Portal

Tools: HTML/CSS, JavaScript, MySQL, PHP

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- Developed an end-to-end database-driven portal for managing patient registration, organizing medical information, and scheduling appointments with healthcare professionals.
- Patient Management: Efficiently register and manage patient details.
- Appointment Scheduling: Coordinate appointments with doctors and nurses for both clinic and home visits.
- Donation Services: Facilitate blood and organ donation, including a feature for patients to donate blood.
- reroBot: Emotion-Based Music Recommendation Chatbot Tools: HTML/CSS, Python 3, IBM Watson Assistant, IBM Tone Analyzer

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- Designed and developed a chatbot that recommends songs based on the user's emotional state during the conversation.
- Emotion Detection: Analyses the user's conversation to determine their emotional state.
- Personalized Music Recommendations: Suggests songs that match the identified emotions to enhance user experience.

Skills

- Programming Languages: C, C++, Python, JavaScript
- Web Development: HTML, CSS, JavaScript, React, Bootstrap, Node.js, Express.js
- Databases & Tools: MySQL, MongoDB
- Machine Learning & AI: TensorFlow, Scikit-learn, OpenCV
- Tools: MS Office Suite(Word, Excel, Powerpoint), VScode Certifications
- Imneo High performance Coding (Java), Certification 1

June 2024

• Google Cloud Computing Foundations, Certification 2

Dec 2023

• The Bits and Bytes of Computer Networking, Coursera, Certification 3

Achievements

- Solved around 400+ problems across several platforms. <u>LeetCode</u> <u>Geeks for Geek</u>
- · Maintained a streak of 100+ days on LeetCode and GFG
- · SQl(Intermediate), Hackerrank. Certification 4

Interests and Hobbies

- · Languages: English, Hindi
- · Hobbies: Listening Music, Travelling, Planting, Cricket.