

Anurag Kumar

Highly motivated B. Tech student with proven ability to leverage full-stack knowledge and experience to build interactive and user-centered websites. I am a fast learner who adapts quickly to change and eager to learn new methods and procedures.

Technical Skills: C++, HTML, CSS, JavaScript, Node.JS, Express.JS, React.JS, MongoDB, Firebase, SQL, Python, Git & Github.

Certification: Full Stack Web Development, Udemy, Jun 20

EDUCATION			
Board	Tenure	Educational institution	CGPA/Percentage
B. Tech (CSE)	October 2020 –Ongoing	Vellore Institute of Technology, Bhopal	8.88/10
Class XII	May 2020	St. Aloysius Sen. Sec. School Jabalpur	86%
Class X	May 2018	St. Aloysius Sen. Sec. School Jabalpur	89.5%

ACADEMIC PROJECTS	
Full Stack Development	<ul style="list-style-type: none"> ▪ Review System (Feb 20 – Aug 26) <ul style="list-style-type: none"> - Description: A database management project based on crowd sourcing model which lets user enter the review/feedback and allows access to other feedbacks keeping users' identity hidden. It is an online platform to ask queries and drop reviews. - Technology: JavaScript, HTML/CSS, express, node, mongodb, mongodb-atlas, mongoose, APIs - Link and Results: https://vitb-review-system.herokuapp.com/
Machine Learning	<ul style="list-style-type: none"> ▪ Recommendation System (Apr 04 – Jun 20) <ul style="list-style-type: none"> - Description: A Machine Learning model built which recommends user 5 most similar movies based on what user has searched. The machine learning model calculates the similarity score between the movies using tags and based on that most similar movies are recommended. - Technology: python, firebase, numpy, pandas, streamlit, APIs - Link and Results: https://weflix.herokuapp.com/
Web 3.0	<ul style="list-style-type: none"> ▪ Decentralized Question Bank (May 04 – Ongoing) <ul style="list-style-type: none"> - Description: A unique combination of both block chain and IPFS to achieve decentralization, where questions are gathered from crowd and gets verified first. It allows teachers to choose question and generate question paper through automated system and a platform where students can practice those questions. - Technology: solidity, truffle, metamask, javascript, html, css, APIs - Link and Results: https://github.com/d17012002/CrowdQuest-SIH-2022

EXTRA-CURRICULARS AND ACHIEVEMENTS	
Achievements	<ul style="list-style-type: none"> ▪ National finalist in Smart India Hackathon 2022. ▪ Microsoft Engage Program 2022. ▪ 2 Browser Extensions Scholar and To Do List Live on Microsoft Edge and Mozilla Firefox with 89 and 41 active users respectively.
Responsibilities	<ul style="list-style-type: none"> ▪ Technical Team Lead, Coding Blocks Club (Bit By Bit). ▪ Member, Mozilla Firefox Club
Extracurricular	<ul style="list-style-type: none"> ▪ First Place, AdvITya (Intra-University Dance event) ▪ Participant flash mob, AdvITya (Inter-University Festival), VIT Bhopal

ADDITIONAL INFORMATION	
Hobbies	<ul style="list-style-type: none"> ▪ Cooking – Specialized in cooking Biryani ▪ Playing Football – Represented School in under 19 Sarvodaya
Languages	<ul style="list-style-type: none"> ▪ English – Professional Working Proficiency ▪ Hindi – Native or Bilingual Proficiency