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Ansh Srivastava

 $\textbf{Technical Skills:} \ \ Python, C++, Statistics, SQL, DBMS, Power BI, Figma.$

Certification:

- Google Data Analytics Professional Certificate, GOOGLE, Coursera, February 2023
- Machine Learning, Stanford Online, Coursera, January 2023

EDUCATION				
Board	Tenure	Educational institution	CGPA/Percentage	
B. Tech				
(CSE)	Sept 20 –Ongoing	Vellore Institute of Technology Bhopal	7.2/10	
Class XII	July 20	Blossom Senior Secondar School Gorakhpur	72%	
Class X	May 18	Blossom Senior Secondar School Gorakhpur	79%	

ACADEMIC PROJECTS				
IOT – Machine Learning	 ZUBAAN (Nov 22 – Dec 22) - Description: Zubaan is an IoT-based project that offers sustainable solutions for animal welfare through the Ani Band Device, BEZUBAAN App, and a machine learning model. - Technology: Arduino, TensorFlow, Relu and Sigmoid Function, Jupyter Notebook, Flutter. - Team Project: 5 members - Role: Machine Learning Model and Ani Band Design. - Link and Results: GitHub, 50% improvement in animal rescue and a 45% increase in animal life rate expectancy. 			
WEB 3.0	 JAARS DB (Jan 22 – April 22) Description: analyzed the future of DBMS through the WEB3.0 technology which will enhance security and operation of data. Technology: Mapping Function Hadoop, Solidity, DHT. Team Project: 5 members Role: Database fragmentation and decentralizing it. Link and Results: GitHub, obtain a significant result to enhance security of Data by 50% and feasibility of Data Accessing by 60%. 			

CO-CURRICULARS

Coding

■ Google Kickstart solver Global Rank – 305, Round – E, 2022.

EXTRA-CURRICULARS AND ACHIEVEMENTS		
Achievements	 First Place, AdVITya (Intra-University Graffiti Competition) (April 22) First Place, Fire Fighting Robot (District Science Exhibition), Gorakhpur, (September 2019) 	
Responsibilities	 Executive Member, CV Team, AIEM Club, ABU Robocon, VIT Bhopal University Bhopal (Jan 22-June 22) – Vice President, VIT Enactus Society, Feb 22 – April 22. 	
Extracurricular	 Taught C++ to incoming freshmen throughout their first year, footfall 20+. Participant, Navarachnaa (Inter-University Festival), SVVV Indore, (Nov 22). Participant, Hackalytics (International Hackathon), Georgia Tech(Feb 23). 	

ADDITIONAL INFORMATION

Hobbies

- Swimming Proficient swimmer with experience in both competitive and recreational settings
- Foodie Passion for exploring new culinary experiences and experimenting with different cooking techniques

Languages • English, Hindi.