



## **Owais Khan**

**Technical Skills:** Python, Machine learning, Data Analytics, Tableau, MySQL, Java, HTML **Certification:** 

- Fundamentals of Data Analytics Future skills (2022 Nov 2023 Jan)
- Full Stack Data Analytics 2.0 INeuron (2022 Sep 2023 Jan)
- AWS Certified Cloud Practitioner (July 23)

EDUCATION				
Board	Tenure	Educational institution	CGPA/Percentage	
B. Tech (CSE AI / ML)	Sep 2020 - Ongoing	VIT Bhopal	7.81/10	
Class XII	March 2020	Seven Day Higher Secondary School	81.8%	
Class X	March 2018	Panchwati School	82.40%	

ACADEMIC PROJECTS		
Machine Learning	<ul> <li>Thyroid detection (Jan 23 – Feb 23)</li> <li>Description: The model detects a person suffering from thyroid and also detects what type of thyroid the person is suffering from.</li> <li>Technology: Python, Machine learning</li> <li>Team Project: Solo</li> <li>Results: Successfully reached to an accuracy of 97%.</li> </ul>	
Machine Learning	<ul> <li>Fake Currency Detector (Nov 21– Jan 22)</li> <li>Description: Machine learning model to check whether the currency is fake or not.</li> <li>Technology: Machine learning, OpenCV, Python, TensorFlow, Android.</li> <li>Team Project: 3 members</li> <li>Results: The model was able to analyze the different kind of fake notes with 90% of accuracy</li> </ul>	
Data Analytics	<ul> <li>Wafer fault detection (July 23– ongoing)</li> <li>Description: The model detects the wafer based on the sensor data.</li> <li>Technology: Python, Matplotlib, Seaborn, Tableau</li> <li>Team Project: Solo</li> <li>Results: The model successfully identifying and locating defects in semiconductor wafer with 82% accuracy.</li> </ul>	

EXTRA-CURRICULARS AND ACHIEVEMENTS			
Achievements	■ Certificate of Participation in Industry Oriented Training at Cranes Varsity.		
	<ul><li>Quarter Finalist in Gamers' asylum during "AdVITya'22 TECHNO-CULTURAL FEST".</li></ul>		
	■ Hacker rank 5 star in Python		
Responsibilities	■ Team leader in Valoraont tournament in Gamers' asylum during "AdVITya'22 TECHNO-CULTURAL FEST".		
Extracurricular	<ul> <li>Gold in Science Exhibition in Inter school competition.</li> <li>1st prize in badminton tournament in Indore.</li> </ul>		

ADDITIONAL INFORMATION		
Hobbies	Playing Chess, PC games, badminton and listening to music.	
Languages	English, Hindi	