## Ritika Yadav

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EDUCATIONAL BACKGROUND			
Qualification	College/ University	Year	CGPA/ %
B.Tech (ME+ECE as Minor)	B R Ambedkar National Institute Of Technology And Science, Jalandhar	2022	8.03
XII	Bhartiyam Vidya Niketan, Gwalior (CBSE)	2018	90
X	Gouri Shankar H.S. School, Gwalior (MPBSE)	2016	91

CAREER OBJECTIVE	A tenacious and hardworking individual looking for achieving a successful and challenging career.

INTERNSHIPS		
CSB(CHAIRITY)	WEB DEVELOPMENT	Jun'21- Jul'21
• Web development project for a startup named CHAIRITY. Developed a complete website with HTML, CSS, and JavaScript&React.		
HERODY MARKETING		Jun'20- Jul'20
Through Affiliate Marketing represented and promoted the organisation.		
INTERNSHALA	INTERNSHALA STUDENT PARTNER	Jun'19 — Aug'19
<ul> <li>Represented Internshala in NITJ by conducting sessions and social media marketing of the organization.</li> </ul>		
<ul> <li>Solicited registration of 100+ students for various events &amp; increased the brand awareness through word of mouth.</li> </ul>		

POSITION OF RESPONSIBILITES			
	Senior Member	Aug'18-Feb'21	
CRIMINALZ (NITJ Dance Club)	Represented NITJ in various inter college and intra college competitions and events.		
(NTT) Dance Club)	Performed in - IISER Mohali national dance competition and Utkansh (NITJ fest)		
NITOVATOR	Senior Member	Feb'18–Jul'18	
	Worked on developing new ideas to provide quality education through online means to customers		
	Handled & managed database entries through excel sheets and conduction	cted various workshops	

PROJECTS		
Covid-19 Data Analysis	Data analysis and visualization of covid-19 data to study the trend and effected areas. Python libraries used i.e. Pandas, Numpy, Plotly,etc.	May'21-Jun'21
Terrorism	Exploratory data analysis on dataset to find out the hot zone of terrorism.Python libraries used i.e. Pandas,Numpy,Plotly and Matplotlib	Jun'21- Jul'21
Gaming-Zone	Created a gaming zone with various games like drum-kit, Obstacle game and other by using html css and JavaScript	Feb21-Mar'21
Sudoku solver Age calculator	Using python basics created a age calculator and Sudoku solver with user interactive feature by taking inputs from user	Nov'19 – Dec'19

## TRAININGS & CERTIFICATIONS

- Gold Badge in Python language in Hacker Rank.
- Gold Badge in SQL in Hacker Rank.
- Silver Badge in Python Problem Solving in HakerRank.
- Certified Lean Six Sigma Green Belt(LSSGM) by Simplilearn
- Course completed certified in "Data Science with Python" by Simplilearn.
- Certification received for completing the course "Fundamentals of Python" by Udemy & "Python Data Structure" by Coursera.
- Successfully completed the course "Introduction to programming with MATLAB", by Coursera
- Completed the web developers training course, "HTML,CSS and JavaScriptP for web developers" by Coursera

RECOGNITION & ACHIEVEMENTS		
ACADEMIC & CO- CURRICULAR	Awarded with token of appreciation for scoring more than 90% in XII board examination, 2018	
	Secured School Rank 2 & City Rank 16 in 10th SOF International Maths Olympiad, 2017	
	Received certificate of credit for securing high rank in Australian National Chemistry Quiz, 2016	
EXTRA CURRICULAR	Collaborated with the club Pryaas, to teach dance to poor children for institute fest performance.	
	Showcased artwork & paintings in art expo contest organized by DailyKalakar, 2020	
	Secured second rank in the quiz conducted by MOM2k17 by ABV IIITM, Gwalior, 2017	
	Selected as the Class Representative consistently every year from Class V to Class X	
	Received prize for scoring first position in Badminton Competition, Gouri Shankar H.S. School, 2014	

SKILLS & HOBBIES		
TECHNICAL SKILLS	Web Development Skill	HTML, CSS ,JavaScript
	Data Analysis Skills	Python Libraries like Numpy, Pandas, Plotly and Matplotlib
		MySQL, MS Excel, Tableau
	Drogramming Chille	Problem solving through Python
	Programming Skills	Data Structure and algorithms through Python
HOBBIES	Enthusiastic about Dancing, Painting & Sketching, Playing Guitar, Badminton and Basketball	
PERSONAL	Date of Birth: August 06, 2000	
INFORMATION	Current City: Gwalior Address: D-91, Sector4, Vinay Nagar, Gwalior, Madhya Pradesh	