

Registration Number:20BCE10899

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SHRUTI SRIVASTAVA

Technical Skills: Java, HTML,CSS, Python, Data Science, Machine Learning, Tableau

Courses: Applied Machine Learning using Python(University of Michigan), Data Science(Teachnook)

Certification: Fundamentals of Data Analytics , FutureSkills Prime , Dec 22 ; Data Science by Teachnook, Dec 22

EDUCATION				
Board	Tenure	Educational institution	CGPA/Percentage	
B. Tech (CSE)	Sept 2020 –Ongoing	Vellore Institute of Technology, Bhopal	7.71	
Class XII	May 2020	John Milton Public School, Agra (CBSE)	69.6%	
Class X	May 2018	St. Mary's Convent School, Agra (ICSE)	82.4%	

ACADEMIC PROJECT	rs — — — — — — — — — — — — — — — — — — —	
Front End Web Development	 Ethereum Transactional Website Description: A Frontend Web 3.0 project to transfer and receive Ethereum on the Main-net tested on Goerli Ethereum using Smart-Contract with Solidity language. Technology: React JavaScript, Vite, Tailwind CSS, Solidity for the Blockchain Team project:2 Team role: Smart Contract Integration with Front end and front end designing with some finishing touches. 	
Data Science	Sentiment Analysis Description: Analyzing customer feedback data to identify positive or negative sentiments, looking at the customer reviews, identifying the most common complaints or praise. Technology: Python, NLP, Scikit Individual Project	

ONLINE INTERNSHIP	
Teachnook Nov. 2022 – Dec. 2022	 Data Science Intern Developed a Handwritten Text Recognition model that converts the handwriting in an image to machine readable text with the help of Computer Vision modeling. Developed a CNN model trained on 18000 images for a sum of ten thousand iteration with training parameter and loss function being error rate and CTC respectively Achieved a character error rate of 10.57 and a word error rate of 23.65 by validating the model on 6000 images

CO-CURRICULARS CO-CURRICULARS	
Coding	■ 5-star (Gold badge) in Python on HackerRank
	■ 3-star in JAVA at HackerRank

EXTRA-CURRICULARS AND ACHIEVEMENTS		
Achievements	Secured a position under top 10 in Kaggle Competition (Machine Learning based) at VIT Bhopal.	
Responsibilities	■ Member of NSS unit at VIT Bhopal	
Extracurricular	 Participated in HackCoVit2.0, National Level Hackathon at VIT Bhopal. Participated in Flipkart Grid 4.0 Hackathon, by Unstop. 	

ADDITIONAL INFORMATION	
Hobbies	Reading books - self-help booksPlaying Chess
Languages	■ English, Hindi