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Anshika Sinha

Technical Skills: Python, C++, GIT, MySQL, HTML, CSS, JavaScript, SQL, UI/UX

Non-Technical Skills: Canva, Adobe XD, Adobe Illustrator, Adobe Photoshop

Certification: Applied Machine Learning with Python, Coursera, 2021

EDUCATION

Board	Tenure	Educational institution	CGPA/Percentage
B. Tech (CSE)	June 2020 –Ongoing	VIT University Bhopal	9.11/10
Class XII	May 2020	Indore Public School, Indore	82.8%
Class X	May 2018	Atomic Energy Central School, Indore	85.6%

ACADEMIC PROJECTS

Machine Learning	<ul style="list-style-type: none">▪ Stock Price Prediction Supported by Sentiment Analysis (Feb 22 – Apr 22)<ul style="list-style-type: none">- Description: Prediction of NSE/NASDAQ stock price with ARIMA, LSTM and Linear Regression. Created a web platform for predicting equity prices. The results were based on quantitative analysis and semantic analysis.- Technology: Python, Flask, Wordpress, Scikit-Learn, Matplotlib, Textblob- APIs: Yahoo Finance, Tweepy- Team Project: 5 members- Link: https://github.com/Anshikasinha18/Stock-Prediction- Result: Achieved accuracy of 97.4% by ARIMA, 95.44% by LSTM & 92.45% by Linear Regression
App Development	<ul style="list-style-type: none">▪ AlzBuddy – Native Mobile Application (Sept 21– Nov 21)<ul style="list-style-type: none">- Description: Developed a native mobile application for people suffering from Dementia and Alzheimer.- Technology: Dart (Flutter)- Team Project: 4 Members- Role: UI Designer- Link: https://github.com/Anshikasinha18/AlzBuddy

EXTRA-CURRICULARS AND ACHIEVEMENTS

Responsibilities	<ul style="list-style-type: none">▪ Head of Documentation, Club ANTERIX (First Ever Aviation Club of VIT Bhopal), May 21 – present▪ Organising Committee Member of ANTERIX Model Rocketry Competition in techno-cultural fest of VIT Bhopal, AdvITYa 2022
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PORTFOLIO

Web Development	<ul style="list-style-type: none">▪ Catch Up – [Website] ; [UI Design]▪ Health Portal – [UI Design Prototype]▪ Bakery Website – [Website]▪ Gym Website – [Website]
Graphic Designing	<ul style="list-style-type: none">▪ Includes logos, vector arts and poster▪ [Link]

ADDITIONAL INFORMATION

Hobbies	<ul style="list-style-type: none">▪ Designing, Badminton, Chess, Volleyball▪ Singing
Languages	<ul style="list-style-type: none">▪ English, Hindi