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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	9.18/10
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	▪ **Stock Price Prediction Supported by Sentiment Analysis** (Feb 22 – Apr 22) - **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	▪ **AlzBuddy – Native Mobile Application** (Sept 21– Nov 21) - **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	▪ 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

PORTFOLIO

Web Development	▪ Catch Up – [Website] ; [UI Design] ▪ Health Portal – [UI Design Prototype] ▪ Bakery Website – [Website] ▪ Gym Website – [Website]
Graphic Designing	▪ Includes logos, vector arts and poster ▪ [Link]

ADDITIONAL INFORMATION

Hobbies	▪ Designing, Badminton, Chess, Volleyball ▪ Singing
Languages	▪ English, Hindi