Email: parinay.seth@gmail.com Phone: +91 9871177342 https://github.com/parinayseth www.linkedin.com/in/parinayseth0712

## **Parinay Seth**

**Technical Skills:** Python – Machine Learning, Django C++,Java, SQL, Flutter- Dart, Figma, GitHub- Gitlab **Certification:** 

- Applied Machine Learning in Python (University of Michigan) October 2020
- Neural Networks and Deep Learning (DeepLearning.ai) December 2022
- Convolutional Neural Networks (DeepLearning.ai) Jan 2022 Ongoing

EDUCATION				
Board	Tenure	Educational institution	CGPA/Percentage	
B. Tech (CSE)	Sep 2020 –Ongoing	VIT Bhopal University	8.2/10	
Class XII	May 2020	Ch. Chhabil Dass Public School	77 %	
Class X	May 2018	Ch. Chhabil Dass Public School	90%	

ACADEMIC PROJEC	CTS
Machine Learning	<ul> <li>Al Touch (Jan 23)</li> <li>Description: To achieve a pain-free life through an Al Therapist with the human touch. Making an Al Model System which can enhance the way of the doing using ML</li> <li>Technology: Open CV, Mediapipe and Numpy.</li> <li>Role: ML Model Training and GUI Building</li> <li>Link and Results: https://github.com/parinayseth/Al-Therapistgit</li> </ul>
Machine Learning	<ul> <li>Hand Written Digit Recognizer (Sep 21 – Dec 21)</li> <li>Description: Handwritten digit recognition app using self-generated dataset model.</li> <li>Technology: Pyscreenshot, Open-cv, Sklearn, Joblib, NumPy, Tkinter.</li> <li>Team Project: 4 Members</li> <li>Role: Python Programming</li> <li>Link and Results: https://github.com/parinayseth/Handwritten-Digit-Identifier-</li> </ul>

EXPERIENCE	
Google,	
(Remote)	<ul> <li>Apprenticeship under Google Developers Machine Learning Bootcamp (Cohort 3)</li> </ul>
Nov 2022 – Dec	Machine Learning Training (Deep Learning), Kaggle Competition
2022	
Amazon, (Remote) Jul 2022- Aug 2022	<ul> <li>Apprenticeship under Amazon Machine Learning School         Learned Machine Learning Skills under the Amazon Applied Machine Learning Scientist skills (Supervised         Learning Deep, Neural Networks, Dimensionality Reduction, Unsupervised Learning, Probabilistic Graphical         Models, Sequential Learning, Causal Inferencing, Reinforcement Learning)</li> </ul>

EXTRA-CURRICULARS AND ACHIEVEMENTS			
Achievements	<ul> <li>Completed and Certified both tracks of 30 Days of Google Cloud</li> <li>Completed 11 Skill Badges from Google Cloud Qwiklabs (cloudskillsboost)</li> </ul>		
Responsibilities	<ul> <li>Guild Lead (top 5) under Geek Week Open-Source Event by GeeksforGeeks</li> <li>ML Member of Google Developers Club</li> </ul>		
Extracurricular	<ul><li>Completed and cleared 2 years Abacus Exam (Jun 19)</li><li>Participant, Poetry Competitions (Jul 15)</li></ul>		

ADDITIONAL INFORMATION		
Hobbies	<ul> <li>Computer Programming,</li> <li>Writing short compositions/ articles</li> <li>Reading Books, Gaming etc</li> </ul>	
Languages	■ English, Hindi	