MACHINE LEARNING ENGINEER

Faridabad, Haryana | +91 9818602981 | devparker48@gmail.com

<u>LinkedIn</u> | <u>GitHub</u> | <u>Twitter</u> | <u>Kaggle</u>

CORE SKILLS

- Python , Javascript, C++
- Computer Vision, Generative-Al
- MongoDB, Firebase DB, Pinecone, MySQL
 Machine Learning, Deep Learning
- ✓ Google Cloud Platform, Microsoft Azure
- ✓ Agile leadership or scrum master
- ✓ Git \ GitHub, MLOps, Kubernetes
- ✓ Vector DB's, Docker, Flask, FastAPI

PROFESSIONAL EXPERIENCE

Dataknobs

ML Engineer | 02 June, 2023 - Present

- Automated key processes for Kreatewebsite, a major product, to enhance efficiency
- Uplifted a machine learning project's predictive model precision by 10%, and made it usable by converting the old written functions into new one
- Collaborate with senior developers to update the website and create new features

Open Source Contributor - MLFlow

Contributor | 13 August, 2023 - 20 August, 2023

Contributed in key functionality, and got it merged my the Administrator of MLFlow

Google Cloud

Google Cloud Facilitator | 1 May, 2022 - 2 July, 2022

• Acquired proficiency in Docker, MLOps, and Kubernetes, and Kubernetes

RELEVANT PROJECTS

Sign Language Tutor

01 March, 2024 - Present

Can be used for learning Sign-Language in fun and interactive way

Chakla Controller for Asphalt 9

11 January, 2024 - 18 January, 2023

- An innovative racing game controlled by a unique physical interface a round flat board with a blue square.
- Uses OpenCV and computer vision techniques to translate the board's movements into ingame actions.

MEDSarthi

4 January, 2024 - 9 January, 2024

 Helping seniors understand their medications through a simple image upload and voiceenabled explanations.

EDUCATION

2022 - 2025 | Maharishi Dayanand University, Rohtak

Bachelor of Computer Science - Artificial Intelligence

2019 - 2022 | Rajokari Institute of Technology, DSEU

Diploma of Information Technology Enabled Service & Management