**Name**

Email:

Phone:

***Professional Summary***

* Imbibe scientific in-depth knowledge and interpersonal abilities.
* ***Strong analytical skills***
* ***Problem solving abilities***
* ***Effective Co-ordination & communication skills***
* Quick learning abilities to adapt to current technology and market needs
* Experience in machine learning problem solving during projects in current/previous jobs.
* Experience in data science libraries like NumPy and pandas with thorough knowledge of python visualization in Seaborn, plotly and matplotlib.
* Proficiency in coding Python for Artificial intelligence including Data science and Machine learning.

***Projects***

**Machine learning and Python projects-**

* **False Alarm detection system**

Extensively used Python libraries like NumPy, pandas, seaborn and plotly for preprocessing of data before building a classification model. Further detection of false alarm using various machine learning techniques and data analysis tools

* **Form extraction service**

Extraction of various attributes in a form using python PIL, OpenCV and further classification to classify labelled form data.

**College projects-**

* **Alcohol sensing and automatic engine locking**

Locking engines on detection of alcohol content and sending locations using GSM/GPS module.

* **IOT-Trash Monitoring System**

Real time monitoring of trash in different bins using Arduino board.

* **Online cab sharing website**

Server-side scripting for databases to could help people pool cabs and book them for same destinations.

***Experience Table***

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Organization** | **Location** | **Duration** | **Role Performed** | **Technology** |
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***Internships***

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Organization** | **Location** | **Duration** | **Role Performed** | **Technology** |
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***Technical Skills***

* Python
* Machine Learning and Artificial intelligence algorithms
* Natural Language Processing (NLP)
* Good command over Data Structures and Algorithms
* skilled in C++
* Rest APIs
* Beginner level Java, HTML, CSS, PHP, JavaScript

***Education & Trainings attended:***

**Degree**:

**Professional Training**: