

## **Rohan Pramod Shinde**

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near post office , pune.

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### **Career Objectives**

I am seeking a responsible position in an organization, which gives me a chance to improve my knowledge, enhance my skills, and enable me to strive toward the overall development of the organization.

### **Highlights**

- Experience In application development in Python using Procedural as well Object Oriented manner.
- Proficient in Machine Learning skills for multiple types of applications.
- Experience In handling, and analyzing different types of data sets.
- Experience in Algorithm designing.
- Experience in writing Web Automation, File system Automation, and Process Automation scripts with periodic scheduling and logging activity using Python.
- Strong coding ability both in producing clean and efficient code as well as debugging and understanding large code bases.
- Sound knowledge of multiple algorithms used for Machine Learning from various libraries in Python.
- Experience in Web development using HTML , CSS , Javascript.
- Experienced use of modern source code control (Git).
- Sound knowledge of operating systems internals.
- Good analytical and problem-solving skills.
- Knowledge of firebase with Data storage.
- Knowledge of front end development using Bootstrap.

### **Experience(Internship) : Web Developer Intern**

Appdroid Tech Solution , Jalgoan , Maharashtra.

- Successfully assigned Admin panel module.
  - Worked with core development team during internship.
  - Technologies Used - HTML , CSS , Javascript , Firebase , Bootstrap.
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## **Projects**

**Project Title : User Define Linear Regression Algorithm**

**Technology used:** Python.

**Description:**

- In this application created own algorithm for regression machine learning
- Created own Linear Regression algorithm
- Used procedural oriented programing (POP) approach this algorithm
- Used different type of mathematical equation to train and test the data

**Project Title : User Define K Nearest Neighbour Algorithm**

**Technology used:** Python.

**Description:**

- In this application created own algorithm for Classified machine learning
- Created own KNN algorithm
- Used object oriented programing (OOP) approach this algorithm

**Project Title : Titanic Survival Predictor**

**Technology used:** Supervised Machine Learning with Logistic Regression using Python.

**Description:**

- This application is based on a supervised machine-learning technique.
- There is one data set contains information about all passengers from Titanic such as their name, age, seatnumber, ticket price, height, floor, etc.
- We first clean the data set by removing unnecessary entries and columns.
- We apply the Logistic regression techniques to train our dataset and predict whether the passenger can survive or not depending on its data entries.

**Project Title : Duplicate File Removal**

**Technology used:** File system Automation In Python

**Description:**

- It takes name of directory from user and remove all duplicate files from that directory
- In this project it iterate every sub folder of given folder and check the data of the all files.

**Project Title : Google Chrome Extension**

**Technology used:** HTML , CSS , Javascript

**Description:**

- Build and published google chrome extension on local machine.
- Use to easily access social media content.

### **Skill Highlights**

- **Programming Languages:**
  - **Procedural language:** C Programming
  - **Object-Oriented Programming :** C++ Programming, Python 3.0
  - **Virtual Machine-based Programming:** Java Programming
- **Python:**
  - **Python Libraries:**
    - Numpy, SciPy, Scikit-Learn, Pandas
- **Web Technologies:**
  - HTML/HTML , CSS/CSS3, Javascript
- **Tools & IDE:**
  - Visual Studio Code,

### **Personal Details**

<b>Name</b>	Rohan Shinde
<b>Date of Birth</b>	27th Octomber 2000
<b>Nationality</b>	Indian
<b>Mobile No.</b>	+91 9307854315
<b>Email ID</b>	shinderohan9307@gmail.com
<b>Mailing Address</b>	Rupinagar , Talawde , Haweli , near post office , pune.
<b>Current City</b>	Pune, Maharashtra
<b>Preferred Location</b>	Mumbai / Pune

### **Other Comments**

I hereby declare that all information furnished by me is true to the best of my knowledge.

**Rohan Shinde**