

# Ganesh Godase

## Python Developer

Junior Python Developer with hands-on experience in Python programming and data analysis. Certified in Data Science tools and skilled in writing efficient code for automation and web development. Eager to contribute to impactful projects and enhance my expertise in Python development. Seeking opportunities to grow in a collaborative and innovative environment.



gb.godase1998@gmail.com



7057024742



Pune



<https://www.linkedin.com/in/ganesh-godase-2085142a7>

## EXPERIENCE

### Python Developer (Internship) Verificent Private Limited

April 2024 – Dec 2024

#### Roles and Responsibility:

- Develop and enhance platform modules while maintaining high code quality.
- Collaborate in testing, debugging, and troubleshooting to ensure a bug-free codebase.
- Worked with developers and the IT staff to oversee the code releases.
- Assist in overseeing code releases, working closely with developers and IT staff.
- Improve application performance and scalability using technologies like HTML and AngularJS.
- Build API applications with the Django framework based on project requirements.
- Automate data preprocessing workflows with Django to streamline analysis of large datasets.

#### Key Skills and tools used

- Python, Django Framework, Git, Data Analysis, NoSQL (MongoDB, Robo3T)
- Machine Learning Tools, Deep Learning, HTML, AngularJS, Django
- MySQL, Image Processing, Excel, Visual Studio, power BI, Tableau.

- Implemented classification models like Logistic Regression, Decision Trees, and Random Forest.
- Achieved high accuracy and AUC scores by tuning hyperparameters using GridSearchCV.

**Tools Used:** Python, Scikit-learn, Pandas, Matplotlib, Jupyter Notebook, Git.

### Student Data Management System

**Description:** Developed a robust web application to manage and analyze student data using the Django framework. Automated data preprocessing pipelines for handling large volumes of student records, reducing manual data entry and improving analysis efficiency.

#### Key Features:

- Automated data import/export from Excel files.
- Real-time data visualization and reporting.
- API integration for third-party services to enhance data processing.
- Tools Used:** Python, Django, MongoDB, AngularJS, jQuery, Git, HTML, CSS

## EDUCATION QUALIFICATION

Bachelor of Engineering (Mechanical)

### Dattakala Institute, Pune University

2020 - 2023

7.80 CGPA

Diploma (Mech)

### Dattakala Institute, Pune University

2018 - 2019

65.05 Percent

HSC

### Maharaja Jivajirao Shinde, Shrigonda

2016 - 2017

61.80 Percent

## ACADEMIC PROJECTS

### Customer Churn Prediction Model (Machine Learning, Python, Scikit-learn)

**Description:** Developed a machine learning model to predict customer churn for a telecommunications company. The project involved preprocessing customer data, selecting relevant features, and applying various classification algorithms to determine which customers were likely to leave the service.

#### Key Features:

- Data cleaning and preprocessing, including handling missing values and feature scaling.
- Feature selection using techniques like correlation analysis and feature importance ranking.

## AWARDS AND EXTRA-CURRICULAR ACTIVITIES

- Participated in District level Cricket League
- Won Hackoff 2.0 at VIT:** Managed team to win 1<sup>st</sup> prize for women safety- based PYTHON web application at hack-off 2.0 at VIT, Chennai in Tamil Nadu.
- Newton Law of cooling and finding the death time of a person published in IJRCCCE (01/2019 – 04/2019)**  
In this Research we understand and study the Newton Law of cooling and apply our knowledge and research to find the estimated death time of a person using the Formula and equation of Newton Law of Cooling

## CERTIFICATIONS

- EK4LWHG69774G8: "Post Graduate Program in Data Science and Analytics with Advanced ML Track" (JULY 18, 2024)

## INTEREST

- Travelling to new places
- Explore Tech Gadgets
- Cricket
- Solving Hacker-rank Challenges
- Singing

## STRENGTH

- Self-motivated, focused
- Good Managerial skills
- Good Communication

## PERSONAL DETAILS

- Full Name: Ganesh Balu Godase
- Date of Birth: 10th September 1998
- Permanent Address: At post Takali Lonar Tal-Shrigonda, Dist.- Ahmednagar, Maharashtra 413701, India.
- Current Address: At post Shivram nagar, Pimple gurav, Pune, Maharashtra 411061, India

I hereby declare that the information furnished above is true to the best of my knowledge. I do hereby declare that above particulars of information and facts stated are true, correct, and complete to the best of my knowledge and belief.

Date: 30/09/2024

Place: Pune