**VISHAL GHUGE**

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**Mobile: +91 9975791758  
Skype Id : vishalghuge537**

Career Objective:

To place in Core Company as yours, work in a challenging environment demanding all my skills and efforts to explore and adapt myself in different fields and realize my potential and contribute to the development of organization with impressive performance.

Profile Summary:

Software Engineer working on Python in Web Development, backend developer, analytics, Machine Learning, Pandas, RPA, Cloud technologies with 3+ Years overall.

Professional Synopsis:

* Having 1.6 Years of Experience in Prognostic Software Solution PVT LTD.
* Having 10 month of Experience in Nividous Software Solution.
* Having 8 month of Experience in Web Touch India Solution
* Having 6 month of Experience in Harman Connected Service.
* Self-motivated, eager to learn pragmatic technologies, self-study junkie, and caring about customer experience as the top priority
* Can wear any hat (consulting, architecting, tracking, coordinating, coding, designing, etc), as and when needed, in order to achieve project's goal.
* Sound knowledge in Python, Flask, Django, Docker, MongoDB, Oracle.
* Data mining and Data analyzing to discover deviations or scope of enhancement at Product/ Process
* Good Knowledge of MySQL, MSSQL and SQLite database.
* Experience in Analysis, Coding, Machine Learning and collecting data from various source and store into suitable place.
* Versatile and willing to work on any technology or platform.
* Have worked on integrate the data using API
* Have worked on Robotic Process Automation.
* An effective communicator with excellent relationship building & interpersonal skills, strong analytical, problem solving & organizational ability.

Experience:

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| **Tenure** | **Company Name** | **Designation** |
| **June 2016-Dec 2017** | **Prognostic Software Solution** | **Software Engineer** |

**Project Name**: Predicting Retail Trends and Drive sales

This client wanted their Last 7 years semi-structured Dataset to be analyzed for trends and patterns.

It involves moving logs dataset to HDFS Periodically. We chose to send certain logs bi-weekly mainly because of the analytical aspect of the requirement.

Performing the analysis on dataset which was performed using Pandas .

Various trends were observed from this dataset using hive where we got to know the growth rate for various product ranges over YOY growth. Buying pattern on geographical distribution. Buying Trends as per Gender also analyzed that helped in predicting Sales drive and specific offers.

Skill Used: Python, Pandas, Machine Learning, Python, Shell scripting, Big Data Stack

Site: Off-shore

Responsibilities:

Responsible for collect the data from various steps involved in sourcing, cleaning and organizing Transaction’s data as per the client's requirement.

Representation of Transaction status pattern for Approved, Declined and Void Transactions through Machine learning using Python modules like Pandas, Matplotlib, Numpy, Scipy and SKlearn

Writing efficient in Python for analytics.

Performing analysis of vast data stored and uncovers insights.

Working as developer for team to create MapReduce Programs as per requirements

Preprocessing of data and joining different data using Pandas data frame and collectively working on analytics.

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| **Tenure** | **Company Name** | **Designation** |
| **Jan 2018-March 2019** | **Nividous Software Solution** | **Software Engineer** |

**Project Name**: RPA (Robotic Process Automation) Studio product development.

**Location**: Mumbai.

**Skill Used**: Python, Pandas, Google Cloud API, AWS, MySQL, MSSQL, OCR

**Site**: Off-shore.

**SVN**: Git, Jenkins.

**Methodology**: AGILE methodology

**Responsibilities**:

Responsible for developing the automation libraries for our product using python. To add the libraries to Nividous RPA studio. according to requirement. Responsible for product development.

making improvements or modifications to current Libraries. Design new concepts for development of RPA products and maintain technical compatibility to develop concepts into real products. Provide backup services by advising and develop innovative ideas, concepts and methods for same.  
To integrate the new libraries in existing product. Test the libraries and analysis the result and give the all details to manager. Prepare the documentation for libraries and handover to RPA developer.  
 For developing libraries using the core python and external libraries of python to fulfill the requirement.

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| **Tenure** | **Company Name** | **Designation** |
| **March 2019-Oct 2019** | **Web Touch India Solution** | **Software Engineer** |

**Project Name: Security Vulnerability, Threat Detection in Network.**

**Location**: Pune.

**Skill Used**: Python, Flask, Pandas, AWS, Hive, MySQL, SQLAlchemy.

**Site**: Off-shore

**Responsibilities**:

This is In-House product of Web Touch India Solution. I am working as a python developer. My Responsibility are creating the API in the Python, Scrapping the data from various source and store into the Hive, Creating the Web API In Flask. Developing the REST API.

Automate the scrapping process in the Jenkins and Apache Airflow. Doing threat hunting and update the data into hive and MySQL for further process.

Created the all user manipulation, incident management api. Analysis the network and on the basis of threat handling giving the alert to UI.

**Project Name: Resource Matrix.**

Location: Pune.

**Skill Used**: Python, Flask, MySQL, MSSQL.

**SVN**: Git, Jenkins.

**Methodology**: AGILE methodology

**Responsibilities**:

This project is Resource Management System. Here all department are Included from organization. I am working as python developer. I am creating the API for each process in this project. Getting the all data from database and perform the all operation including the user operation login, register, modify, resources allocate for particular project on the basis of project. Calculate the salary and give the proper analysis on that each resource. Giving the all details through API to UI.

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| **Tenure** | **Company Name** | **Designation** |
| **Nov 2019-present** | **Harman Connected Service** | **Software Engineer** |

**Project Name: DealerTrack**

**Location**: Pune.

**Skill Used**: Python, Django, Django REST, Oracle, unittest, nosetest, Docker, SQLAlchemy, HTML, CSS, GIT, Microservices.

**Backend**: Python, Django, Django REST, Oracle.

**Front-end**: React, HTML, CSS, JINJA Template.

**DevOps**: Docker

**SVN**: Git, Jenkins.

**Methodology**: AGILE methodology

**Project Details**:

Dealertrack is the leading provider of integrated dealership technologies. From best-in-class Sales and F&I software that improves the customer experience to a Dealer Management System that boosts employee productivity, Dealertrack is committed to the growth and success of your business. Our products empower dealerships to make better choices about how to run their businesses and promote better customer vision, giving dealerships a cross-product view of each customer. With more freedom and better vision, our dealerships can provide a better buying, borrowing, and service experience within a changing automotive world.

Superior product features are only a part of what makes Dealertrack DMS different. We’re also the only provider of automotive retail solutions backed by the power of Cox Automotive, a company with a strong reputation and track record for anticipating what’s ahead in the industry. Dealertrack now belongs to a family of top-tier brands including Kelley Blue Book, Autotrader, and Manheim, to name a few. Because of its breadth, Cox Automotive plays a critical role in three out of four car purchases in the United States and Canada. Cox Automotive is committed to transforming the way the world buys, sells and owns cars.

**Responsibility**:

DelaterTrack is enterprise application I have handled the credit bureau module in which I am handling backend development using Python Django. My responsibility to add the new feature in DealerTrack application.

I have also handled the defect which need to fix on urgent basis. Handling product support tickets. Check the Logs in Splunk.

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| Education Qualification: | | | | |
| Course | School/ College | University/Board | Year of  Passing | Percentage |
| B.C.A | Deogiri College, Aurangabad | AURANGABAD | 2015 | 84.86 |
| H.S.C. | Shree Shivaji Jr.College, Washim | AMRAVATI | 2012 | 52.17 |
| S.S.C. | Shree Shivaji High school  Kinhiraja. | AMRAVATI | 2010 | 83.17 |

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| Technical Skills: |

* Operating Systems: Windows, Linux, Manjaro.
* Computer Language: Python, Pandas, Web Scrapping, Machine Learning,

t MySQL, Django, HTML, CSS, JavaScript, AWS, Core Java, Google Cloud API, Flask, PySpark, Hive, Docker, MongoDB, Oracle, SQLite.

* Application/tools: PyCharm IDE, Jupyter Notebook, Python IDLE, VSCode.

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| Project Detail’s: |

1. Project Name: “www.Maazzacolhapuri.com”

Technology Used: HTML, PHP, MYSQL

Project Type: Academic project

Team Size: 3 Member

Contribution: Database connectivity using PHP and designing using HTML

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| Achievements |

* Class 1st in 10th standard
* Distinction in Degree level

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| Strength |

* Quick Learner
* Can work in any environment
* Positive attitude towards work

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| Personal Details |

* Name : Mr. Vishal Ganeshrao Ghuge
* Date Of Birth : 26th Jul 1994
* Gender : Male
* Permanent Address : At. Mairaldoh Post.Yeranda Taluka.Malegaon Dist. Washim
* Correspondent Address : Shankar Rahi Apt Shivaji Park road no. 2 new sangavi Pune
* Contact No. : +91 9975791758 / 8104806321
* Languages Known : English, Hindi, Marathi.

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| Hobbies and Interest |

* Listening Music
* Playing Cricket.

**Place**: Pune

**Date**: Vishal Ghuge