



AKANKSHA VIVEK PATANKAR

Data Scientist/ Data Analyst

Educational Qualification

- 2015 **Secondary School Certificate**
P.JOG English Medium School, Pune with 77.40%
- 2017 **Diploma in Civil Engineering (MSBTE)**
Pimpri Chinchwad Polytechnic, Akurdi, Pune with 73.15%
- 2021 **Bachelor of Engineering in Civil (SPPU)**
Dr.D.Y.Patil Institute of Engineering and Technology, Pune with aggregate 7.12 CGPA

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Github: <https://github.com/Akanksha019>

LinkedIn: <http://www.linkedin.com/in/akanksha-patankar>

Work Experience

Data Scientist – Intern at AI Variant
(September 2021- February 2022)

Career Objectives

Aspiring Data Scientist and Data Analyst with 6 months of experience in data processing, predictive modeling. To make sound position in this domain and work enthusiastically in team to achieve organizational goals. Use my skills and knowledge in best possible way to acquire a responsible job with devotion and hard work.

Professional Skills:

- Python, MySQL, Microsoft Excel
- R, Pandas, Statistics, NumPy, Matplotlib, Keras
- Jupyter Notebook
- Data Visualization
- Tableau, Power BI
- Machine Learning Algorithms

Project Work

- **Predicting Machine Maintenance (March 2022-Apr 2022)**
In industries, re-evaluating their maintenance schedules is necessary for this digitalization era as smart as possible for production enhancements. Predictive maintenance offers great opportunities to businesses for smarter and more digital facility. The objective of the project was to predict when the machine is more likely to fail by using Machine Learning Algorithms and Data Visualization.
- **Property Insurance Fraud Detection (Jan 2022-Feb 2022)**
Fraud is one of the largest and most well-known problems that insurers face. Fraudulent claims can be highly expensive for each insurer. Therefore, it is important to know which claims are correct and which are not. The goal of the project was to build a model that can detect insurance fraud by using Machine Learning Algorithms and Data Visualization.

Certification & Skillset Acquire

- Data Science Certification
- Data Analyst Certification
- IBM certification for Text Analytics 101

Personal Information

Date of Birth: 01/09/1999

Martial Status: Unmarried

Gender: Female

Current Location: Pune

Languages Known:

- ENGLISH
- HINDI
- MARATHI

Hobbies

- Travelling
- Listening Music
- Art Work

Extra-Curricular & Co-Curricular Activities

- Participation in cultural events
- Bridge making competitions (departmental)
- Volunteer in departmental events

Area of Interest

- Data Science
- Stastical Analysis
- Machine Learning

Personal Abilities

- Good communication skills
- Highly Adaptive
- Team management
- Positive attitude