# Priyanka Ghadge

Aspiring Data Scientist with strong math background and 6 month of experience in data processing, predictive modeling, and hyper parameter tuning. Experienced in Python, SQL, ML and Deep Learning techniques like neural networks, image processing as well as time series forecasting.

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### **WORK EXPERIENCE**

#### **Data Scientist - Internship ExcelR Solutions**

Roles & Responsibility

- Successfully interpreted data in order to draw conclusion for managerial action and strategy.
- Experience with data science models including Supervised, Unsupervised, DL Algorithms.

#### **Automation Engineer**

Cotmac Electronics Pvt.Ltd.

Roles & Responsibility

- Design SCADA based application.
- Development of PLC logic programs.

### PERSONAL PROJECTS

Bank Loan Prediction (March 2021 - April 2021)

• This project is helpful to predict the eighter customer is eligible to passing bank loan using meaningful insights. Implement the model using different algorithms like DT, XgBoost, LR algorithms compare all the models with their accuracy and deploy the model using streamlit.

Information extracted from CV (May 2021 - June 2021)

This project was developed for automating the process of summarizing CV and capturing relevant information From CV and stored into MongoDB. NLP technique is used.

Flight Price Prediction (July 2021 - August 2021)

 ML model is develop to predict the flight price on the basis of different conditions. RF algorithm is used to build the model with 80% accuracy. Deployed the model using streamlit as API.

Hotel booking cancellation for future months.

(July 2021 - August 2021)

- Collect the data from MongoDB and extract the meaningful insightsthrough the ETL.
- By using time series analyst predict the future month hotel booking cancellations count.

# **EDUCATION**

M.E. (Digital System)

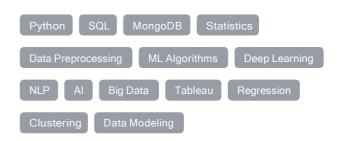
JSPM's College of engineering Pune (SPPU)

09/2017 - 12/2019,

#### E&TC

SVPM's College of engineering Malegaon (SPPU) 09/2006 - 08/2010,

## DATA SCIENCE SKILLS



# **CERTIFICATES**

Data Science Certification. (September 2020 - April 2021) Excel® Solutions Pune

Microsoft Certified in Introduction to programming using Python. (March 2021 - March 2021)

Microsoft Certified Course

Microsoft Certified Azure Data Fundamentals.(March 2021 - March 2021)

Microsoft Certified Course

# **TOOLS & TECHNOLOGY**

Python (Numpy, Pandas, Seaborn, Scikit-learn, Scipy, NLP, Keras, Tensorflow, OpenCv), Anaconda, Jupyter Notebook.Azure.

# LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

Marathi

Full Professional Proficiency

# **SKILLS & ABILITIES**

**Great Communication** 

Ability to Learn Fast

Highly Adaptive

Focused