

# Priyanka Ghadge

## Data Scientist

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.

✉ priyankaghadge2019@gmail.com

☎ 7030576167

in linkedin.com/in/priyankaghadge

github.com/priyankaghadge

## 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 differential 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 insights through 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

Python

SQL

MongoDB

Statistics

Data Preprocessing

ML Algorithms

Deep Learning

NLP

AI

Big Data

Tableau

Regression

Clustering

Data Modeling

## CERTIFICATES

Data Science Certification. (September 2020 - April 2021)

ExcelR 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