

Taljai, Dhankawdi, Pune 411043↑
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anitapingate88@gmail.com ☑
3.4+ years □
19-03-1994 □



To join a company that offers me a stable and positive atmosphere and inspires me to enhance in Data Science and therefore to innovate the work culture for the betterment of all parties concerned

EXPERIENCE

Data Scientist | Mphasis Pune | 3.4+yrs.

AUG 2018 - TO PRESENT

Pata and Machine Learning integration design & Data modelling

Strong Communication & Leadership Skills alongside verbal and written communication skills

SKILLS

- Python, MySQL, MongoDB, Dot Net, Java
- Pandas, Numpy, Regex
- Linear & Logistic Regression, Naive Bayes,
 K-NN, K-Means, SVM, Decision Tree,
 Random Forest, Boosting Algos, NLP &
 Time Series
- Flask Web framework
- AWS
- Windows, Linux, Conda, VS Code
- ML lib, Seaborn & NLP
- Postman
- Excel, Tableau, Power BI

COMPETENCIES

- Experience using ML libraries, such as scikit learn, Seaborn, Matplotlib, Pandas, numpy, RegEx etc.
- Experience diving into data to discover hidden patterns
- Take ownership of the data science model end-to-end from data collection to model building to monitoring the model in production.
- Solid understanding of the mathematics related to data science probability, statistics, linear algebra etc.
- Ability to understand business concerns and formulate them as technical problems that can be solved using data and math / stats / ML
- Experience working as part of a product team, along with engineers and product managers, to define the problem and execute the data science solution.

PROJECTS

Project 1-Loan prediction using Machine Algorithm techniques.

Description:

California-based company in the peer-to-peer lending industry. Prosper Funding LLC, one of its subsidiaries, operates Prosper.com, a website where individuals can either invest in personal loans or request to borrow money provides full performance and detailed transaction reporting from an easy-to-use merchant dashboard.

Roles:

- Evaluating clients' credit data and financial statements in order to determine the degree of risk involved in lending money to them.
- Analyzing client records and using the data to recommend payment plans.
- Evaluating the financial status of clients by producing financial ratios.

Project 2-Document classification using Natural Language Processing and ML

Description:

Involves Text-Pre-processing, Dynamic Language modelling, Natural Language Processing.TF-IDF is used to find the features of intra-class documents. A statistical model is used to find and differentiate the inter-class features. K-Nearest Neighbor, Support Vector Machine, Naïve Bayes classifiers are used to classify the documents.

Roles:

- Connect and collaborate with subject matter experts in R&D, GIO-Q, Commercial and Medical.
- Make impactful contributions to internal discussions on emerging machine learning methodologies.
- Educate the organization both from IT and the business perspectives on these new approaches, such as testing hypotheses and statistical validation of results.



BE (E & TC) | Pune-University
2012-2015 / 72%

Diploma (E & TC) | Pune University
2009-2012 / 79%

10th | SNJB Highschool, Chandwad
2009/ 88%



Drawing, Video Editing, Trekking, cooking