

B DNYANESHWAR

Software Engineer
Senate Systems Pvt. Ltd.
(June 2017- Till date)

OBJECTIVE

To obtain a challenging and rewarding position where a Master degree in Computer Engineering and 2.3 years of experience as a programmer will be fully utilized. Aim to work as an effective Software Engineer and playing the key role in the value-driven projects.

PROFESSIONAL SUMMARY

Software Engineer with 2.3 years' experience in machine learning domain. I help organization in a successful data-information-insights transition by implementing Machine Learning techniques, agile methodology and design thinking. Worked on value-driven projects and delivered best suited solutions to the clients as per their requirements.

CONTACT

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EDUCATION

M.E. Comp.Engg. SKNSITS, Lonavla (SPPU-2014)
CGPA = 7.18 ptr.

B.E. Info.Tech. SITS, Narhe, Pune(PU-2012)
PERCENTAGE = 64.13 %

SKILL SETS

- Machine Learning
- Artificial Intelligence
- Data Analysis
- Data Modeling
- Statistical Modeling
- Predictive Modeling
- Data Visualization
- Natural Language Processing
- Web Design Application
- Excellent team player with good analytical, strategic planning and interpersonal and communication skills. Highly motivated, enthusiastic and self-starter.

TECHNICAL SKILLS

Operating Systems – Windows.

Languages/Technologies – Machine Learning, Python, JSON, Rest API, Web Services

Frameworks – Django.

Databases – NoSQL (MongoDB)

Tools/Servers/IDEs – PyCharm, GIT.

WORK EXPERIENCE

Company - Senate Systems Pvt.Ltd.

1. Secured Party Ranking based on Collateral description.

Duration - Since July 2018

Role - Use case development, design and implementation of ML technique.

Skill Used - Python, Text Modeling, Scikit- Learn, LDA (Latent Dirichlet Allocation)

Responsibilities –

- Identifying the agriculture blanket lien filings with associated details of secured party so as to rank the secured party based on number of such liens processed.
- Model was also fit with other ml algorithms K-means, Non-Negative Matrix Factorization (NMF) which may use TFIDF.
- Ensured accurate and consistent statistical analysis by meticulously going through the data and validating result.

2. Design and Implementation of NLP based ChatBot

Duration - July 2017 – July 2018

Role - Design and Implement ML Model

Skill Used - Python, Scikit-Learn, TFIDF, Cosine Similarity

Responsibilities –

- Created a NLP based model for ChatBot, to answer user utterance.
- Model also can be designed for multilingual use.
- Model also fit with Django Framework.