**CAREER OBJECTIVE**

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| A passionate data scientist having knowledge in predictive modelling, data processing, and data mining algorithms to solve challenging business problems. Strong background in Python and knowledge of various types of machine learning techniques. |
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**SUMMARY**

1. Good understanding of Statistics, Machine learning and deep learning concepts.
2. Hands on experience in python frameworks like scikit-learn ,scipy,numpy
3. Boosting techniques like XGBOOST, PCA.
4. Basic understanding on ML libraries like tensor flow, spark.
5. Data analysis
6. Classification of images using AI convolutional neural network model
7. Data vitalization using MATLAB
8. Abhishekchiru147@gmail.com

**TECHNICAL SKILLS**

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| **SKill** | **Technology known** |
| Programming /Scripting | Python,C,Javascript |
| Tools /IDE | Pycharm,Pyspyder,Jupyter Notebook |
| Data Science | Machine learning, Data Aritifical Inteiligence,Statistical modelling ,Natural language Processing, Deep learning ,pandas,scikit-learn,keras,matplotlib,Data virtualization Analysi,tensorflow, spark , time series arima model , cnn , RNN , RNN LSTM , |
| Operating system | Windows, Linux |

**PROFESSIONALEXPERIENCE**

* **Altimetrik India Private Limited (Sept 2016 –Till date)**

**Role : System engineer**

**Project 1 : Banking application monitoring.**

Involved in building an AI predictive modelling for monitoring bank application, it will help in checking the health status and monitoring the interface applications connected with the banking system, it Monitor and raises an alarm if there is any major issues within the application.

(Python, Random Forest, Convolutional Neural Networks (CNN), Keras, Tensorflow )

**Project 2 : Credit and Loan eligiblity score**

In this project, we built a model for analyzing the credit score and loan eligibility of the customers based on the previous transaction and KYC information with cognitive computing technologies with cross validation set and regression tools while filling the online application.

(Python,classification and regression model , neural networks)

* **Wipro Infotech (Dec 2015- Aug 2016)**

**Role: Application Engineer**

Project : Was involved in designing of chatbot with AI predictive modelling, neural networks and Machine learning techniques , The bot was used for conversational banking with quick TAT and helped customers with their KYC queries and transaction details in chat.

**EDUCATION**

* **Bachelor of Engineering - 2014-2015**

**Tontadarya college of Engineering ,Gadag,Karnataka**

* **Pre-University college – 2010**

**St.Aloysius PU College ,Harihar,Karnataka**

**EDUCATION**

* Spot Appreciation award – Oct 2017
* Certificate of Appreciation – Mar 2018
* Spot Appreciation Award – Feb 2019