# **Nagesh Mashette**

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#### **Summary**

Data Scientist with math background and 4+ years of experience using predictive modeling, data processing, and data mining algorithms to solve challenging business problems. Involved in Computer Vision, Time Series, GNN, GAN works.

#### Links

Linked In - https://www.linkedin.com/in/nagesh-mashette-b3a9b4131/

Github - https://github.com/NageshMashette

### **Experience**

## **Data Scientist**

Capgemini • Hyderabad, Telangana Clients:

02/2022 - Present

1) Kelly Services: - Kelly Services, Inc. is an American office staffing company that operates globally. Working on Model Predictions and Analytics. developed 3 Models with various business units in Kelly Services. and given complete understanding of data from basic to stakeholders.

Understanding Business use case. statistical analysis on data, EDA. Model Building for (PNI and SETT) Business use cases. Also suggested customers analysis using RFM Analysis. explored POC on GNN (Graph Neural Network) for simple Text Classification/Sentimental Analysis.

Models 1 - Start Prediction.

Model 2 - Time Fill Prediction.

Model3 - Suggesting Features using Decision tree.

Tools & Tech - Python, Data bricks (Jupyter Notebooks), Sklearn, Tensorflow, LightGBM, Classification and Regression.

## AI/ML Engineer

Baatu Tech Pvt Ltd • Bangaluru, Karnataka

05/2020 - 08/2021

Worked as a AI/ML Developer in baatu tech(Parental Controlled Child Mobile). Handled Computer Vision Project.

Monitoring Child activities in parental controlled child mobile (Android Device).

Technologies:

- 1) Tensorflow
- 2) Opency
- 3) Tensorflow Lite
- 4) Tensorflow object detection, YOLO, Detectron2.

## **Senior Analyst**

Huawei India Research and Devolpment • Bangaluru, Karnataka

06/2019 - 05/2020

Collection of data from various sources, Data cleaning and supervising with tags and analyzing the output to generate User sentiment analysis report and providing live Dashboard to stakeholders for key business KPIs and Quality matrices.

## **Analyst**

Continental Automotive Pvt Ltd • BAngaluru, Karnataka

06/2018 - 06/2019

Worked in the part of R&D supportive activities of Automatic Driver Assistance System in Automotive industry. Supportive deliveries to clients such as BMW, Toyota, Hyundai etc.

We generate the Ground truth labeling information by annotating the scenario of reference camera images or radar data.

The labeled data will be used as reference in the development or evaluation for camera, radar sensor and algorithm.

## **Skills**

Python, SQL, Machine Learning, Time Series, Deep Learning, Statistics, Data Analysis, Computer Vision, GNN, GAN, Azure

### Languages

English, Hindi, Kannada

#### **Education**

## **Electronics and Communication**

Guru Nanak Dev Enginnering College • Bidar, Karnataka

06/2017

## **Certificates**

Microsoft Azure AI Fundamentals

#### **Awards**

BE - State level project selected by KSCST.