



# MIDHUN KRISHNA M

Motivated MCA graduate with a strong foundation in computer science and a passion for data science and big data analytics. Equipped with a comprehensive skill set acquired through academic studies and specialized certifications. I have hands-on experience with data manipulation, visualization, and predictive modeling. My certification in Data Science and Big Data demonstrates my commitment to staying current with industry trends. Eager to contribute my knowledge and skills to a dynamic team and drive innovative solutions in the field of data science.



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[github.com/midhunkrishnam](https://github.com/midhunkrishnam)



Alappzuha, India

## EDUCATION

### MCA

MARIAN COLLEGE, KUTTIKANAM

2019 - 2022

### BCA

NAIPUNNYA SCHOOL OF  
MANAGEMENT, CHERTHALA

2015 - 2018

### XII

SDV HIGHER SECONDARY  
SCHOOL

2013 - 2015

### X

MATHA SENIOR SECONDARY  
SCHOOL

2012 - 2013

## HARD SKILLS

C

C++

MACHINE LEARNING

## Experience

Aug 2022 - June 2023

Luminar technolab, Kakkanad, Kochi

### Data Science and Bigdata (Intern)

- As an intern, I had the opportunity to gain hands-on experience in data science projects such as analyze data, data visualization using Tableau, Power BI.
- Knowledge in PYTHON and EDA tools.
- Good knowledge in storing Big data using Hadoop.
- Hands on experience in Hadoop ecosystem and various framework like HDFS, HIVE, MAP REDUCE, APACHE SPARK, PIG, SQOOP.

## Personal Projects

### ECOMMERCE WEBSITE, PYTHON DJANGO

- The main aim of this project Triple R is to encourage the concept of reduce reuse recycle and recycle concept and creative craft ideas and to increase demand of such products in global market.
- Html, Css, MySQL, Python, Django.

### FETAL HEALTH

- Algorithms used here are KNN, SVM, Random Forest, Decision Tree
- Python, ML, EDA tools
- <https://github.com/midhunkrishnam/Machine-Learning-Algorithms/blob/main/ProjectFetalHealth.ipynb>

### COVID-19 Tableau Dashboard

- This dashboard typically uses charts, maps, and other visual aids to provide insights into the spread of the virus, the number of cases, deaths, and recoveries, and other related information.
- <https://lnkd.in/g37Vvk9Db>

ARTIFICIAL INTELLIGENCE

Big Data

Tableau

Power BI

My Sql

## SOFT SKILLS

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Communication

Adaptability

workethic

creative Thinking

## LANGUAGE

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English

Malayalam

Tamil

## INTERESTS

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READING

WORKOUT

MUSIC

MOVIES

TRAVELLING

## Road Accident Power BI dashboard

- Road accident Power BI dashboard is a visual representation of road accident data that provides insights and analysis to better understand and address road safety issues. It typically includes various charts, graphs, and maps that present information on the number of accidents, their locations, time of occurrence, types of vehicles involved, severity of injuries, and other relevant factors.
- [https://www.linkedin.com/posts/midhunkrishnam\\_road-accident-zpower-bi-dashboard-activity-7087447490588733440-Av2w?utm\\_source=share&utm\\_medium=member\\_desktop](https://www.linkedin.com/posts/midhunkrishnam_road-accident-zpower-bi-dashboard-activity-7087447490588733440-Av2w?utm_source=share&utm_medium=member_desktop)

## Finger Counter

- This project is to hand track using python with the help Media pipe and openCV and create a program that will count the number of fingers in an input .
- Python,OpenCV,MediaPipe
- IDE : VScode
- <https://github.com/midhunkrishnam/Finger-Counter>

## CERTIFICATES

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Big Data Analytics and Data Science(NACTET)

<https://drive.google.com/file/d/1rwO7ISU28MzPgktjwYnmUfBlqxR8uOK/view?usp=sharing>

Pandas

<https://drive.google.com/file/d/1q8FlsuOiTDiDCCRJ4zKth93TOzHqOBQU/view?usp=sharing>

DATA CLEANING

[https://drive.google.com/file/d/1z9GTZecGUVNL4\\_nDbA1nnydVCKZaBWAW/view?usp=drive\\_link](https://drive.google.com/file/d/1z9GTZecGUVNL4_nDbA1nnydVCKZaBWAW/view?usp=drive_link)

INTRO TO AI ETHICS

<https://drive.google.com/file/d/1XZThMDiHyJkiXSTaSkbAXZ4ioot1gZqD/view?usp=sharing>

INTRO TO DEEP LEARNING

[https://drive.google.com/file/d/1bNbmucaQkmcofGYzPI3Qr1rAIX7gfPx/view?usp=drive\\_link](https://drive.google.com/file/d/1bNbmucaQkmcofGYzPI3Qr1rAIX7gfPx/view?usp=drive_link)

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