

Aditya Singh

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PROFILE SUMMARY

Aspiring Data Scientist with a strong academic background in AI, machine learning, and data analytics. Currently pursuing a degree in Computer Science with hands-on experience in Python, SQL, and data analysis techniques. Passionate about analyzing data to uncover insights, build predictive models, and solve real-world problems. Eager to apply theoretical knowledge through internships and projects.

KEY SKILLSETS

Programming Languages:

C/C++

Python

Java / Flutter

Non Technical Skills:

Leadership and presenting skills.

Critical thinking skills.

Reliable Communication skills

Technical Skills:

Pandas

MySQL

Matplotlib

PROJECT OVERVIEW

C -Assist (Patented Career Counselling Modular)

2022 - 2023

C-Assist is a career counseling device designed to guide individuals in making informed career choices. It leverages artificial intelligence and data-driven insights to provide personalized recommendations based on an individual's skills, interests, and current job market trends. The device offers real-time feedback, helping users identify suitable career paths and areas for skill improvement.

<https://www.figma.com/file/6Jtvscd60dcw4MJxjhUpdf/Untitled?type=design&node-id=0%3A1&mode=design&t=OpKyWGj2BAWLn23g-1>

Customer Segmentation Application

2023 -2024

A customer segmentation application uses data analytics and machine learning to categorize customers into distinct groups based on shared characteristics, such as demographics, behavior, purchase history, or preferences. This segmentation enables businesses to tailor their marketing strategies, product offerings, and communication to better meet the needs of each customer group. By identifying high-value segments and trends, companies can enhance customer engagement, improve retention, and boost profitability.

<https://www.figma.com/file/J8Fs7HMKmT2H9LWwCamw8a/Untitled?type=design&node-id=0%3A1&mode=design&t=OHINL3J8W0z8acN-1>

EDUCATIONAL BACKGROUND

Pursuing Bachelor of Technology in Computer Science and Engineering

At MIT ADT University.

Specialization: Core and Data Analytics

Higher Secondary Education

Akshara International School - 92.9%

March 2019

CERTIFICATIONS & EXTRACURRICULAR

Class Representative for Second Year in C.S.E
MIT - SOC

Flutter Certification & Bootcamp
MIT WPU Technical Camp

Python And C++ Certification
IIT Madras Online Certification Process