

AAKASH UDAI

| Trivandrum, Kerala

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Objective

Motivated MCA student with a strong foundation in HTML, CSS, SQL, Python, and beginner knowledge of data science and machine learning. Quick learner with excellent problem-solving skills, eager to apply academic knowledge in real-world projects and grow in software development and data science roles.

Education

Mohandas College of Engineering and Technology, Trivandrum APJAKTU Kerala

Master of Computer Application

Aug 2023 - Pursuing

Catholicate College, Pathanamthitta(MG university)

Bachelor of Physics

Sep 2018 - April 2021

Mount Bethany Ehss

Higher Secondary

Aug 2016 -Aug 2018

Area of Interest

- Programming
- Networking
- System Administrator
- Server Administrator

Skills

Python, Data science, Machine learning, Html, CSS, SQL, Bootstrap, Flutter, Tableau

Training and Certifications

Diploma in Data science and AI

Duration: 6 months

Keltron Knowledge Centre

Projects

Virtual Dress Room

Built an AI-powered virtual try-on system that overlays accessories and clothing on real-time images.

Tech Stack: Flask, OpenCV, dlib, TensorFlow (U2-Net, ResNet101, OpenPose), Flutter

Advanced Auction Platform(AutoBid)

Developed an auction platform with proxy bidding, customer reviews, and mobile optimization to enhance usability and engagement.

Tech Stack: Django, Python, HTML, CSS, JavaScript, PostgreSQL

