

# ASHWINRAJ

## CONTACT

- 📞 +91 8754797289
- ✉️ ashwinraj1407@gmail.com
- LinkedIn: <https://www.linkedin.com/in/ashwinraj0211/>
- Github: <https://github.com/ASHWINRAJ1407>

## EDUCATION

- **2023-PRESENT:B.SC DATA SCIENCE**  
INDIAN INSTITUTE OF TECHNOLOGY,  
MADRAS  
GPA:7.0
- **2022-PRESENT:B.Tech(AI&DS)**  
IFET COLLEGE OF ENGINEERING  
CGPA:8.5
- **2022:HSC**  
AKT MEMORIAL VIDHYA SAAKET SCHOOL  
PERCENTAGE:77%

## TECHNICAL SKILLS

- Python
- Excel
- POWER BI
- SQL

## SUBJECT KNOWLEDGE

- Statistics
- Mathematics
- computation thinking

## INTERNSHIPS

- **JUNE 2024-JULY 2024**  
ASKAN TECHNOLOGIES-WEB  
DEVELOPMENT
- **SEPT 2024- NOV 2024**  
SMARTED INNOVATION - ARTIFICIAL  
INTELLIGENC
- **JAN 2025-FEB 2025**  
SUV INTERNATIONAL - MACHINE  
LEARNING

## PROFESSIONAL SUMMARY

I am an individual who is profoundly dedicated to my work. An AI & Data Science student (B.Tech & B.Sc IIT Madras) with a 8.5 CGPA and expertise in Python, SQL, and Power BI. Demonstrated experience in Machine Learning and Web Development through three internships and published research in tourism recommendations. Accomplished in building CNN-based monitoring systems and fake news detection models.

## PROJECTS

- **FaceFusion:student attention monitoring system using CNN**  
This project aims to develop a facial recognition system to assess the engagement levels of students in a classroom setting. **YEAR-2024**
- **Fake News Detection and News Sentiment Analysis Using Machine Learning Algorithm**  
Detecting the news article as fake or true and analysing their sentiment as positive, neutral or negative **YEAR-2024**

## CERTIFICATION

- Data Science For Engineering,NPTEL
- Cisco Certified Network Associate, CISCO
- Arduino Programming,PEC ATAL INCUBATION CENTRE

## ACHEIVEMENTS

- **INTER COLLEGE EVENTS**
  - **Technical events : SQL CLASH**  
ST.JOSEPH ARTS AND SCIENCE COLLEGE
  - **PAPER PRESENTATION**  
VEL TECH ENGINNERING COLLEGE  
MAILAM ENGEENIERING COLLEGE
- **INTRA COLLEGE EVENT(IFET COLLEGE)**
  - **2nd PRIZE IN PROJECT PRESENTATION**
  - **ISRO PROJECT EXPO EVENT**
  - **SEMINAR IN AI**

## PUBLICATIONS

- **IJNRD JOURNAL**  
Pathfinder-Navigating Tourism with Machine Learning  
Recommendations