



ASWINI R

A Passionate and ambitious data science enthusiast seeking for opportunities in a growth-oriented organization, be a great asset to the organization, and also to up-skill at a betterpace.

CONTACT

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SKILLS

Programming- Python, SQL
Visualization- Microsoft Power BI, Tableau, Microsoft Excel
Database- MySQL, MongoDB
Cloud computing Tech- Docker, Kubernetes
Softskills- Adaptability, Critical Thinking, Negotiation, Communication

EDUCATION

Bachelor of Technology(B.Tech)

Sona College of Technology, Salem
CGPA- 8.2 (upto 5th sem)
2021-2025

Honors in Cloud Computing

Sona College of Technology, Salem
2023-2025

HSC

ST.Joseph's Matriculation Higher Secondary School, Salem
Percentage- 85.2%
2020-2021

SSLC

ST.Joseph's Matriculation Higher Secondary School, Salem
Percentage- 78.8%
2019-2020

LANGUAGES

English
Telugu
Tamil
Hindi

INTERNSHIP

IBM SmartInternz Externship:

Completed Data Analytics course offered by SmartInternz and developed a project on prediction on Flight accidents using Tableau.

Salesforce Virtual Internship:

Completed Salesforce developer virtual internship offered by SmartInternz

CERTIFICATIONS

Infosys Springboard:

- 1) Artificial Intelligence Primer Certification
- 2) Pre-requisite for Tensor flow Advanced Techniques
- 3) Reinforcement Learning

Google Coursera:

- 1) Advanced Data Analytics
- 2) Data, Data everywhere

NPTEL:

- 1) Programming in Java
- 2) Internet of Things

ACHIEVEMENTS

- Active member of The English Club(TEC), Organizing various competitions such as LEEF, L2 providing technical suport.
- Won Certificate of appreciation for constant performance in academic and extra-curricular activities for the past 3 years.

PROJECTS

Machine Learning model for object Classification:

Developed and trained a machine learning model that classifies objects..

Power BI dashboard:

Developed a Power BI Dashboard on the Sales of a company where the profit was decreasing by 5%.

Autonomous Connected Electric Vehicle:

As a member of an inter-disciplinary project where I executed different object-detection and lane detection model using YOLO.

Cancer Classification Model:

Developed a Cancer Classification Model using Logistic Regression and Neural Networks to distinguish between Malignant and Benign cells. The project involved data preprocessing, model training, evaluation, and result visualization, showcasing my proficiency in machine learning and data analysis.

Cuttify (website to book appoinments for salon):

Developed a website in which the users can select salon by allowing easy search based on services and stylists.