

SIVA SETHU PRASATH M

Data Analyst

My Contact

✉ sivairving0@gmail.com

☎ +91 8270547758

📍 Palayamkottai,Tirunelveli

Hard Skill

- Statistical Analysis: Python
- Machine Learning, Deep Learning
- Data visualization: PowerBi,Tableau
- Excel for Data Analysis Database
- Management: MYSQL
- Programming: [Html, Css, Javascript, Python, Java(Basic),C# (Basic)] Tool: Weka (Data Mining),Android Studio

Soft Skill

- Analytical Thinker
- Collaborative
- Diligent
- Quick to Adapt
- Quick Learner

Education Background

- Veltech Institute of Science and Technology
Masters in Data Analytics with (70%)
Completed in 2022 - 2024
- Sadakathullah Appa
Collage,Tirunelveli
Bachelor Of Information Technology
with (80%)
Completed in 2018 - 2021
- St.Xavier's Hr Sec School,Tirunelveli
HSC and SSLC with (85%) & (52%)
Completed in 2016 - 2018

Objective

To work in an organization with a professional work-driven environment where I can utilize my knowledge and skills which would enable me to fulfill organizational growth and my career growth as well

Projects

- PROJECT 1: Alzheimer's Disease Prediction using ML
- DESCRIPTION: This project aimed to develop a predictive model for Alzheimer's disease using EfficientNet B3, a convolutional neural network architecture known for its efficiency and high performance in image classification tasks. Alzheimer's disease is a neurodegenerative disorder characterized by cognitive decline and memory loss, making early detection crucial for effective intervention and management.
- PROJECT 2: Employee Performance Prediction using ML
- DESCRIPTION: The project focused on utilizing machine learning (ML) algorithms to predict employee performance within an organizational setting. Employee performance prediction is a critical aspect of human resource management, as it enables organizations to identify high-performing individuals, optimize team compositions, and allocate resources effectively to enhance overall productivity and success.

Certifications

Education:

NPTEL Online Courses

- Privacy and Security in Online Social Media spanning from January to April 2023 with 52%.
- M.S University E-Quiz series Competition 2020 (100%).

Sports:

- Junior State Level 2 (Runner up) in Basketball.
- Govt.Cheif Minister Trophy (Winner) 2019.
- under 17 Divisional Competitions (Runnerup) 2016.