# Tharunkalyan Padabakkala

Tharun/ in Tharun/ tharunkalyanpadabakkala@gmail.com/ 7207079527

# **SUMMARY**

I'm driven by a strong commitment to enhance my professional skills and grow continuously in a dynamic work environment. I'm eager to take on a role where I can both learn new things and effectively apply my knowledge and experience to contribute to the company's daily operations.

# **WORK EXPERIENCE**

## Salesforce Intern, SALESFORCE

Contributed to the creation and execution of Salesforce solutions, maintained data integrity and assisted with data management. Offered troubleshooting and technical support and worked together to improve system functionality with cross-functional teams.

# **DataAnalytics Intern,AWS**

Worked with **AWS analytics tools**, helped with data collection and cleansing, and supported projects involving data analysis and visualization. Developed reports to support decision-making and worked with teams to provide insights where I have improved my knowledge of cloud computing and data analytics.

# **PROJECTS**

#### **Alumni Management System**

Facilitated communication, networking, and engagement among college alumni by developing features like alumni directories, event management, job posting, mentorship programs, and fundraising tools to strengthen alumni connections and support for their alma mater.

## Potato Plant Leaf Disease Detection and Classification Based on CNN with Neural Network Model

This project presents a deep learning-based system using Efficient NetB0 to accurately detect and classify potato leaf diseases, achieving high performance through image augmentation and GPU-accelerated training. Deployed as a Streamlit web app, it offers real-time predictions and actionable insights, aiding sustainable farming and crop yield improvement.

# **EDUCATION**

2021-2025	B.Tech at <b>VVIT</b>	CGPA:7.78
2019-2021	Class 12 <sup>th</sup> BIEAP	94%
2018-2019	Class 10 SSC	GPA:9.8

# SKILLS

Technical Skills: Python, SQL, HTML, CSS

Soft Skills : Adaptability, Quick learner, Communication, Teamwork, Problem Solving

# **CERTIFICATIONS**

Data Analytics:EduskillsFoundation-AICTENetworking Cloud:EduskillsFoundation-AICTEIntroduction to web:Vadafone Idea Foundation