## PADIGALA VENKATA SREEDHAR

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### LinkedIn | GitHub | Leetcode

## **EDUCATION**

Sree Vidyanikethan Engineering College, Tirupati	2021 - 2025
Bachelor of Technology, Computer Science and Engineering in Data Science	CGPA – 8.07
Lakshyaa Junior Kalasala, Guntur	2020 - 2021
Intermediate in Mathematics, Physics, and Chemistry	CGPA - 8.43
C.s. Raju High School	2019
Secondary School Certificate	CGPA - 9.30

## **EXPERIENCE**

#### **Summer Intern- Salesforce**

Salesforce Developer

• Successfully completed the Salesforce Developer certification from SmartInternz, demonstrating proficiency in Salesforce development best practices and methodologies.

#### **Online Hackathon- Masscoders**

 Participated in Online Hackathon On web development which was organised by Masscoders and Achieved Certifications.

## Live Hackathon - Aishwi Technologies

• Participated in an Live Hackathon on web development which was organized by Aishwi Technologies collaborated with IBM and achieved certifications.

## **TECHNICAL SKILLS**

- Programming Languages: Python, SQL.
- Web Technologies: HTML, CSS, JavaScript.
- Frameworks: Bootstrap, React.
- Libraries: NumPy, Pandas, Matplotlib.
- Developer Tools: GitHub, VS Code, Power Bi.
- **Designing Tools:** Figma.
- Productivity Tools: MS Word, MS Excel, MS PowerPoint.
- Other Skills: Data Structures and Algorithms.

# **CERTIFICATIONS**

### ServiceNow

Certified Administrative Developer

# **Infosys Springboard**

• Python Foundation Certification

# Coursera

- Google Project Management: Professional Certificate
- Microsoft Power BI Data Analyst Professional Certificate

#### Pearson - MePro

Certified by Pearson – MePro on completion of Level 10 English Standard Course.

## **PROJECTS**

## 1. Online Movie Streaming Website

### **Description:**

A movie streaming website built with HTML, CSS, and JavaScript, utilizing Google Drive for video storage and providing comprehensive details on films, including cast, director, and trailers.

# 2. Cardio Vascular Surgery Predictive Tool

# **Description:**

Collaborated with a team of four to research and develop a predictive model for Cardio thoracic disease using Machine Learning. The model, based on the Gaussian Naïve Bayes algorithm, achieved an impressive accuracy of 95%. My contributions included analyzing and interpreting the required data, as well as developing the algorithm.

#### 3. Online Movie Ticket Booking

#### **Description:**

Created an online ticket booking system featuring user sign-up, login, and ticket booking functionalities. Includes a responsive interface for easy movie selection and booking.