# ALLACHERUVU VENKATA RAVINDRA

## Markapur, Andhra Pradesh, India

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## **EDUCATIONAL DETAILS**

Vishnu Institute of Technology, Bhimavaram, Andhra Pradesh

2021 - 2025

Bachelor of Technology in Computer Science and Engineering

Current CGPA: 9.09

Sri Pratibha Junior College, Ongole, Andhra Pradesh

2019 - 2021

Intermediate Percentage: 97.9

# **TECHNICAL SKILLS**

Programming Languages:
Python, Java, Javascript, SQL

Frontend: HTML, CSS, ReactJS

Cloud Platforms: Slaesforce ( CRM ), SnowFlake, AWS

Tools and Technologies: Machine Learning, Git, GitHub

# **ACADEMIC PROJECTS**

## LAPTOP RENTALS (SALESFORCE PROJECT)

• Developed a Salesforce CRM for a laptop rental business to optimize onboarding, workflows, and support. Automated onboarding with Flows and validation rules, ensuring efficiency and accuracy. Designed a custom data model to manage inventory, contracts, and payments effectively. Created Lightning Web Components (LWC) for seamless case handling and real-time tracking. Implemented multi-level approval workflows to maintain compliance and speed up authorizations. Built dashboards to monitor performance, overdue returns, and revenue. Integrated SLA tracking to improve prioritization and customer satisfaction. Github Link

# DATA SHARING (SNOWFLAKE PROJECT)

• To share data to other snowflake users using consumer Account or non-snowflake users using Reader Account. Link

#### TWITTER SENTIMENTAL ANALYSIS

• Worked on Twitter(Currently "X") data to Understand the Sentiment of people through their Tweets.

## **Salesforce Developer Internship**

07/2024 - 08/2024

- Completed an 8-week Salesforce Developer Virtual Internship, mastering Salesforce modules, including Apex, Lightning Web Components (LWC), and API integration.
- Trailhead Profile: https://www.salesforce.com/trailblazer/profile

# **Super Badges**

- Developer Super Set
- Process Automation Specialist Superbadge
- Screen Flow Specialist Superbadge
- Screen Flow Distribution Superbadge Unit
- Screen Flow Fundamentals Superbadge Unit
- Flow Elements and Resources Specialist Superbadge
- Flow Administration Superbadge Unit
- Flow Optimization Superbadge Unit
- Approval Process Specialist Superbadge
- Approval Process Management Superbadge Unit
- Apex Specialist

# **SnowFlake Training - VIT**

06/2024 - 08/2024

- Loading data into AWS cloud and retrive data form cloud by forming stages and storage Integrations.
- Created SnowPipe to load the data into the table automatically from external Environment(cloud).

#### AI-ML - AICTE EDUSKILLS

09/2023 - 11/2023

- Accomplished a 10 weeks AI-ML Virtual Internship, acquiring knowledge in AI and ML Domains.
- This experience equipped me with the necessary skills to embark on further exploration and application of AI and ML Technologies.

# PROFESSIONAL CERTIFICATIONS AND ACHIEVEMENTS

- NPTEL Certification in DSA through Java.
- NPTEL Certification in Business Analytics and Test Mining Modelling using Python.
- GeeksForGeeks Institute Rank (20/3500).
- Solved Over 400 Problems on GeeksForGeeks.
- Solved over 300 Problems on Leetcode and Hackerrank.
- 2<sup>nd</sup> prize in Coding Competition in Valiant 2022.

## **PARTICIPATIONS**

- Attempted Competitive Government exams.
- Engaged in VALIANT fest and served as Volunteer.
- Participated in Snowflake Training and made different projects on it.
- Appeared in SENTITHON 2022 and worked on an ML Project to Predict the Sentiment of Twitter Data.