# Lavakumarnaidu Tenela

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# **EXPERIENCE**

#### • Henotic IT Solutions Pvt Ltd

Intern

Completed a comprehensive training program in Data structures and Algorithms ,gained proficiency through hands-on projects.

Built a Employee Management System App demonstrating practical skills in Data structures and Android Developement

May 2023-Sep 2023

#### **EDUCATION**

## • Bachelor of Technology-AIML

SRKR Engineering College(A)-Bhimavaram,AP CGPA:8.80 2021-2025

#### • Intermediate-MPC

Sri Chaitanya Junior College-Visakhapatnam,AP Percentage:98.6 2019-2021

#### School of Secondary Education

Z.P.H.S Murapaka-Srikakulam,AP CGPA:9.8 2019

# **CERTIFICATIONS**

- AI Foundation and Advanced Course Completion Certficate from Hexart
- Basic SQL Certificate from HackerRank
- Basic Problem Solving Certificate from HackerRank
- Python Essentials 1 Course Completion Certificate from CISCO

# **SKILLS**

#### Programming Languages

C, Python, Java

#### Front End Technologies

HTML,CSS,JavaScript

#### Database Management

SQL server

## Specializations

Machine Learning, Deeep Learning

#### Soft Skills

Problem-Solving, Teamwork, Adaptability

# **PROJECTS**

## • StudySprout

A web platform that provides students with personalized access to timetables, courses and books HTML,CSS,JavaScript,PHP

#### Image caption generator

Developed a Image Caption Generator, an deep learning model that generates wity and contextually relevant captions for images

Dataset:Flickr8K

Libraries:numpy,pandas,tensorflow,NLTK

# CO-CURRICCULAR ACTIVITIES

- Attended for Computer Vision workshop September 2023.
- Participated in 24-hour Prajwalan Hackathon 2024 conducted in College.