

Leela Avinash Reddy Padala

Machine Learning Enthusiast

Securing a responsible career to work for my dreams and achieve a challenging position in a growing organization with enhancing new skills and to attain excellence through experience with contribution of success of the company.

avinashreddy39888@gmail.com



8522855773



Polamuru, India



in linkedin.com/in/avinash-reddy-64a7211b1

EDUCATION

B.Tech

SRKR ENGINEERING COLLEGE(A), Bhimavaram, W.G. Dist., Andhra Pradesh

11/2021 - Present

9.54/10.0

Course

- Artificial Intelligence and Machine Learning

Intermediate

Sri Chaitanya Boys Junior College, Nidamanuru, Krishna Dist., Andhra Pradesh

983/1000

Course

- MPC

SSC

Sri Chaitanya English Medium School, Tapeswaram, E.G. Dist., Andhra Pradesh

10.0/10.0

PROJECTS

Al-based tool for preliminary diagnosis of Dermatological Manifestations (2023)

- Developed an AI tool that predicts skin diseases based on provided images.
- Technologies Used: Flask,HTML5,CSS,JS,MySql,Deep Learning Modules,
- Role: Model and App developer

Differential Diagnosis & Specialist Navigator Using Predictive Modeling (2023)

- Created a platform that facilitate efficient doctor-patient matchmaking for busy individuals with diverse medical needs and uncertain conditions
- Technologies Used: Streamlit, Machine Learning Modules
- Role: Data Collector, System Design
- Link: https://github.com/Ayyappa44488/HealthNetworkNavigator.git

Men Shopping Website (2023)

- Created a online shopping destination offering a diverse range of high-quality products tailored to men's fashion and lifestyle needs.
- Technologies Used: HTML5,CSS,JavaScript

INTERNSHIP

AIML Internship

Henotic Technology Pvt. Ltd.

07/2023 - 09/2023

Project

- Super Market Analysis: To examine the profit performance of Superstore and to identify different customer segments based on their purchasing behavior.

TECHNICAL SKILLS



ACHIEVEMENTS

Won 2nd Prize in Hackoverflow (2023)-SRKREC, Bhimavaram, A.P

Won Consolation Prize in Prajwalan (2023)-SRKREC, Bhimavaram, A.P.

Achieved Academic Excellence Award in (2021-2022)-SRKREC, Bhimavaram, A.P

CO-CURRICULAR ACTIVITIES

Participated in Smart India Hackathon(SIH)-2023

Participated in Computer Vision Workshop (2023)-SRKREC, Bhimavaram, A.P.

Participated in Data Science BootCamp(2023)-SRKREC, Bhimavaram, A.P.

CERTIFICATES

AI-ML Virtual Internship Certificate by AWS Academy (05/2023 - 06/2023)

Introduction To Machine Learning (NPTEL), IIT Madras (01/2023 - 04/2023)

Programming, Data Structures And Algorithms Using Python (NPTEL), IIT Kharagpur (07/2022 - 09/2022)

Problem Solving Through Programming In C (NPTEL), IIT Kharagpur (01/2022 - 04/2022)

LANGUAGES

Fnalish Professional Working Proficiency Telugu

Native or Bilingual Proficiency

INTERESTS

Cricket

Music

Carroms

Dance