Mamillapalli Udaykumar

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CAREER OBJECTIVE

Aspiring AI/ML engineer with expertise in machine learning, deep learning. Passionate about creating intelligent solutions to solve real-world problems. Seeking opportunities to apply my AI skills to drive innovation and technology growth.

EDUCATION

B.Tech, CSE- AIML 2022 - 2026

MLR Institute of Technology

CGPA: 8.99/10

Senior Secondary (XII), Board Of Intermediate Education Andhra Pradesh, India

2022

Science

RNR Junior College
Percentage: 96.50%

Secondary (X), Board Of Secondary Education Andhra Pradesh, India

2020

De Mont Fort English Medium High School

CGPA: 10.00/10

TRAININGS / CERTIFICATIONS

Machine Learning With Python

Feb 2025

CISCO, Virtual

Completed the Machine Learning with Python (ML0101EN) course on Cognitive Class, powered by IBM, on Feb 7, 2025. Gained skills in supervised and unsupervised learning, data preprocessing, model evaluation, and ML implementation using Python libraries

Web Development

Dec 2023 - Jan 2024

Internshala Trainings, Virtual

Successfully completed a 8 weeks online certified training on Web Development. The training consisted of HTML, CSS, Bootstrap, DBMS, PHP, JS, React, and Final Project modules. I scored 100% in the final assessment and was a top performer in the training.

Internship & Job Preparation

Jan 2024 - Feb 2024

Internshala Trainings, Virtual

Successfully completed a 4 weeks online certified training on Internship & Job Preparation. The training consisted of Getting Started with the Job Hunt, Building up your Gears, Going at the Front, and The Final Project modules. In the final assessment, I scored 60% marks.

PROJECTS

MIFISICA- A Community based Fitness App

Sep 2024 - Present

Mifisica were developed using HTML and CSS instead of Flutter Flow, the front end would rely on structured markup and styling to create a responsive, visually appealing, and user-friendly fitness app.

The HTML would define the structure of the app, including key sections such as the homepage, login/signup forms, workout tracking dashboard, and community forums. Elements like navigation bars, buttons, progress bars, and cards would organize content efficiently. Meanwhile, CSS would enhance the design by ensuring responsive layouts, modern UI aesthetics, animations, and color themes.

For instance, the homepage could feature a hero section with a motivational banner, a dashboard with workout stats would ensure a mobile-friendly experience. Hover effects, transitions, and animations would further enrich user interactions, making fitness tracking more engaging and visually dynamic.

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SKILLS

• HTML • JavaScript • Python

• CSS • Java • Flutter

EXTRA CURRICULAR ACTIVITIES

• Led a team of 4 in micro and mini projects, overseeing planning, development, and execution. Guided team members in AI/ML ensuring successful project completion. Enhanced leadership, teamwork, and problem-solving skills through hands-on experience.