# **MOGARALA YASWANTH**

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#### **SUMMARY**

Newly graduated computer science professional eager to apply knowledge in ambitious company where I will be able to continue to enhance my skills from industry experts.

## **EDUCATION**

# **Bachelor of Technology | Computer Science**

2021-2025

Siddartha Educational Academy Group of Institutions-SEAT

Current Percentage: 81%

Intermediate | MPC

2019-2021

Government junior college, Veeraballi

Percentage: 81.9%

**Secondary School Certificate (SSC)** 

2018-2019

Zilla Parishad High School, Veeraballi

CGPA: 9.5

### SKILL SET

• Java, Python

• HTML, CSS, JavaScript

SQL

Basic MS Office

- Communication
- Time Management
- Conflict Management
- Decision-Making

#### **INTERNSHIPS**

# **Python programming Intern**

- Developed and tested Python-based applications and scripts to solve real-world problems.
- Designed, implemented, and debugged algorithms for data analysis, automation, or web development tasks.
- Assisted in integrating APIs and creating interactive dashboards to enhance project functionality.

### **Data Science Intern**

- Created interactive visualizations and dashboards using tools like Tableau, Matplotlib, and Seaborn to present findings to stakeholders.
- Conducted exploratory data analysis (EDA) to uncover patterns and drive actionable recommendations.
- Built and optimized machine learning models to predict trends, classify data, and generate insights.

## **PROJECTS**

## **Web Development Project**

- Netflix Clone: Developed a Netflix clone, a web- based application that allows users to stream videos, manage their accounts and interact with the platform. Built the application using HTML, CSS, JavaScript and designed a database schema to store user data, video content and other relevant information.
- Weather application: Developed a user-friendly and informative weather app using an API to retrieve current and forecasted weather data and uses GPS to decide the user's location and provide weather conditions.
- Portfolio website: Created a fully functional portfolio website and a written report detailing
  the design and development process. Displaying of my project including description, images,
  links, and skills. This portfolio is successfully deployed in github pages.

• Skills Demonstrated: Web development, Project management, Problem solving.

## **CERTIFICATIONS**

NPTEL - Internet Of Things, Cloud computing, Deep learning, Introduction to Industry
4.0 Industrial Internet Of Things, Basic Environmental Engineering and Pollution
Abatement.

Skill Dzire - Data Science

**Pantech e-learning** – Mat plot programming for beginners

**EDX** – CS50's Introduction to databases and SQL from Harvard University CS50's Introduction to cyber security from Cambridge University

# EXTRACURRICULAR ACTIVITIES

- Volunteered as a technical assistant college tech festivals.
- Actively involved in student exchange programs and internships.
- Member of college committees for social responsibility programs.

I hereby declare that all the details above-mentioned information is true and correct to the best of my knowledge.

MOGARALA YASWANTH TIRUPATHI.