# KOMATIREDDYNITHYASREE

Computer Science and engineering

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#### SUMMARY

I am a highly motivated individual passionate about technology and problem-solving. With a background in engineering, I possess a solid understanding of programming and development. I am eager to explore new opportunities and contribute to impactful work in the tech industry

#### SKILLS

CSS, Data Structures, HTML, Java, JavaScript, React, SQL, Python Basics, EXCEL, ms.office, PowerPoint

#### **EDUCATION**

Bachelor of Technology Bhoj Reddy Engineering College For Women

Higher Secondary School **Excel Junior College** 

Secondary School Gowtham High School 08/2020 - 05/2024 Hyderabad, India 06/2018 - 05/2020

Hyderabad, India

Nalgonda, India 06/2017 - 05/2018

01/2022 - 01/2023

01/2023 - 01/2024

### **PROJECTS**

# Earthquake Building Damage Prediction System

This project focuses on using machine learning techniques to predict building damage from earthquake data

Developed a model to predict building damage during earthquakes

# Performance Evaluation for Intrusion Detection

This project entailed assessing the effectiveness of various intrusion detection methods

Conducted performance evaluation for intrusion detection systems

#### KNOWLEDGE

Java SQL

Good knowledge of object-oriented programming concepts in JAVA including exception handling, packaging, and access specifiers.

Strong understanding of RDBMS concepts, SQL queries, and data integrity principles.

Post-assessment certification in Essentials of Excel as part of

Essentials of Excel Post Assessment

Microsoft DigiSaksham

#### Web technology

Hands-on experience in creating dynamic websites

#### CERTIFICATION

# **Essentials Java Post Assessment**

Post-assessment certification in Essentials of Java as part of Microsoft DigiSaksham

#### Certification on Django

Completion of a 3-day workshop on Django, focusing on Python

under an industry-oriented skill development program

# LANGUAGES

English (Proficient) Telugu (Native) Hindi (Intermediate)

### **INTERESTS**

Gardening Drawing

Takes care of plants and enjoys gardening Loves to create art through drawing

## **STRENGTHS**

Strong communication and interpersonal skills, Understanding things from scratch, Highly motivated and Continuous learner