# **SUPRIYA KOLLABATHINA**

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2-10, Salempalem, AndhraPradesh



#### **OBJECTIVE**

To obtain a challenging position in the IT industry where I can apply my technical skills, problemsolving abilities, and passion for innovation to contribute to the development of impactful and efficient software solutions.

# **EDUCATION**

# SRKR Engineering College cgpa: 9.35

Bachelor's Degree in Computer Science and Engineering 2021 – 2025

# Sri Chaitanya Junior College cgpa: 9.6

Senior Secondary Education-MPC 2019 – 2021

# NLVRGSR High School cgpa: 10.0

Secondary Education 2018-2019

#### SKILLS

- Languages: Java, Python, SQL
- Web Developement Tools: HTML, CSS, Bootstrap
- Libraries: Numpy, Pandas, Matploylib
- Frameworks: Django
- Visualization Tools: Tableau
- Soft Skills: Communication, Teamwork,
   TeamLeader, Adaptability

#### CERTIFICATIONS

- Master SQL with BigQuery Udemy
- AI-ML Virtual Internship AWS Academy
- AI Foundation & AI Advanced- Hexart.In
- Foundation of Cloud IoT Edge ML NPTEL
- Data Science for Engineers NPTEL
- CCNAv7: Introduction to Network- CCNA
- Java Programming NPTEL

# PROJECTS | INTERNSHIPS

#### **Health Specialist Recommendation**

-Python, Machine Learning Models

- HEXART.IN
- Developed a machine learning model to recommend appropriate health specialists based on patient-reported symptoms in natural language.

# Advancing Audio Deepfake Detection Using ML Models -Python, Machine Learning Models

• Developed a machine learning-based system to detect audio deepfakes by extracting MFCC, spectral, and raw signal features, applying PCA for dimensionality reduction, and evaluating models like Decision Tree, XGBoost, and QDA on the Fake-or-Real dataset.

# **Electricity Billing System**

-CORE JAVA

- Henotic IT Solutions Pvt Ltd
- Learnt the basics of data structures and algorithms through java. Implemented an static webpage of "Electricity billing system".

# Software Developer Associate Intern PMKVY 4.0

-SDLC, WIX website

- PMKVY 4.0
- Worked on a project that involves implementation of different phases of software development life cycle. Developed industry relevant skills.