# MURALI KRISHNA GRANDHI

# Software Developer

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## Summary

Motivated Software Developer and AI/ML enthusiast with a strong foundation in full-stack development, machine learning, and intelligent automation. Eager to build innovative, real-world solutions and gain hands-on experience in a dynamic and collaborative environment.

## Education

# SRKR Engineering College

Bhimavaram, India

2023 - Present

Bachelor of Technology in Artificial Intelligence and Machine Learning

• Currently pursuing with a CGPA of 8.55

## **Skills**

Programming Languages: C, Java, Python, HTML, CSS, JavaScript

Libraries & Tools: React.js, Node.js, GitHub

Databases: MySQL, MongoDB

Machine Learning & Al: Supervised/Unsupervised Learning, Deep Learning

### **Interns**

### Blackbucks

ChatGPT/Generative AI 06/2024 - 07/2024

 Developed a personalized movie recommendation system using machine learning in Python by analyzing genres, keywords, and user preferences.

## EduSkills

Full Stack Java Developer

04/2025 - 06/2025

 Completed a full-stack development internship, building scalable web applications using HTML, CSS, JavaScript, Angular/React, Java, Spring Boot, MySQL, and MongoDB.

## **Projects**

## Weather Forecasting(React.js)

### Link

Developed a React.js weather app providing real-time forecasts and 24-hour insights using the OpenWeatherMap API.

# ID Gen Pro

### Link

Built an ID card generator with image upload, editable details, QR code generation, and PDF/image export for event and corporate use.

# Phishing Link Detection

### Link

Designed a phishing URL detection tool using machine learning (Random Forest, Gradient Boosting) with an interactive frontend, achieving 90% accuracy.

## Certification

Java Full Stack Developer — Certified in Full Stack Development from EduSkills with core knowledge of web technologies. | View Certificate

Data Analytics Job Simulation — Certified in Data Analysis by Microsoft, skilled in data interpretation and reporting. | View Certificate

ChatGPT/Generative AI — Completed Generative AI and ChatGPT certification from IIDT, focusing on applied AI Technologies. | View Certificate

AWS Data Engineering — AWS-certified in Data Engineering with expertise in data pipelines and AWS analytics tools. | View Certificate

SQL — SQL certified by HackerRank with skills in database querying and data manipulation. | View Certificate