# Prajapat Kavitha

prajapatkavitha0406@gmail.com | +91 82475 96367 | Ongole, India

## HackerRank | GitHub | Linkedin | Portfolio

# PROFESSIONAL SUMMARY

Detail-oriented and results-driven Computer Science Engineering student specializing in AI and Machine Learning. I've built full-stack web apps and machine learning models—everything from a phishing URL detector using Django and TensorFlow to responsive portfolio sites with HTML, CSS, and JavaScript. Through multiple internships, I sharpened my problem-solving, collaborated on real projects, and learned to write clean, maintainable code. I'm eager to join a team where I can keep learning, tackle challenges head on, and contribute ideas.

## **EDUCATION**

• B.Tech, Computer Science Engineering (AI & ML)

Rise Krishna Sai Prakasam Group of Institutions, Ongole (2021 – 2025)

**CGPA 8.7** 

• Senior Secondary Education (MPC)

Sri Saraswathi Junior College, Ongole (2018 – 2020)

GPA: 9.94

Secondary Education

Apex High School, Ongole (2017 – 2018)

**GPA: 10.0** 

# **SKILLS**

• **Programming Languages:** C, Python, Java

- Web Development: HTML, CSS, JavaScript
- Frameworks: Bootstrap, Django
- Databases & Data: SQL, Data Visualization, Exploratory Data Analysis
- Tools: VS Code, Git, GitHub, Jupyter Notebook, Google Colab, Power BI, Microsoft Excel and PowerPoint with AI
- Machine Learning: SQL, Pandas, NumPy, scikit-learn, TensorFlow, ML Algorithms, Deep Learning
- Other: Data Structures & Algorithms, OOP, Generative AI Prompt Crafting

#### **EXPERIENCE**

Web Development Intern (CodSoft)

Remote | 2024-10 - 2024-11

Created responsive web projects (portfolio, calculator, landing page).

Designed and deployed web applications using HTML, CSS, JavaScript, VS Code and GitHub.

Web Development Intern (Codtech IT Solutions)

Remote | 2024-09 - 2024-11

Developed frontend components using HTML, CSS, JavaScript, Bootstrap.

Developed responsive and user-friendly web pages and Gained hands-on experience in web development.

Python Full Stack Virtual Internship (Excelr Edtech Pvt. Ltd)

Remote | 2024-08 – 2024-09

Completed 6-week training and Developed full-stack web applications using Python, HTML, CSS, JavaScript.

• Java Intern (Internship Studio)

Remote | 2024-11 - 2024-12

Developed a Restaurant Menu and Bill Management System using Java.

Enhanced problem-solving through algorithm optimization and debugging.

• Artificial Intelligence Intern (SkillDzire)

Remote | 2024-12 - 2025-04

Completed 4-month virtual internship with various tasks.

Gained hands-on experience in Python, Artificial intelligence, Machine Learning.

#### **PROJECTS**

# • Portfolio & Web Apps | GitHub Repo

- Created a personal portfolio, restaurant website, café website and landing page using HTML, CSS, JavaScript, VS code and GitHub.
- Calculator | GitHub Repo
  - Developed Calculator using HTML, CSS, JavaScript, Visual Studio Code
- Python Mini Projects | GitHub Repo
  - Created To-Do List App, Password Generator, Rock-Paper-Scissors game in Python.

#### • Java Project | GitHub Repo

- o Implemented a Java application for menu and billing management.
- o Applied OOP principles and optimized data structures for efficient item lookup and billing calculations.

# • Phishing URL detection using machine learning | GitHub Repo

- o Built phishing detection model with 80% accuracy on 5,000+ URLs.
- o Trained ML models to flag phishing URLs using scikit-learn, and TensorFlow, Pandas, NumPy.
- Developed backend in Django, Python and a simple web interface with HTML/CSS/JavaScript.

#### **EXTRA - CURRICULAR ACTIVITIES**

#### Certifications

Artificial Intelligence Foundation Certification - Infosys

#### Competitions

- o 1st Place, Poster Presentation (Intraspecific)
- o Participant, Technical Quiz (Interspecific)
- Winner, Various Competitions at School

#### Workshops & Training

- o 3-Day SQL Bootcamp LetsUpgrade.in
- ChatGPT & AI Tools Be10x
- o AI Tools Freedom With AI
- o Excel Using ChatGPT & AI Tools Tech Gurukul
- o Full Stack Development Hackathon Brainovision

#### **CERTIFICATIONS**

- Artificial Intelligence Foundation Certification (Infosys Springboard) View Certificate
- Artificial Intelligence Fundamentals(IBM SkillsBuild) View Certificate
- Introduction to Artificial Intelligence (Infosys Springboard) View Certificate
- Introduction to Deep Learning (Infosys Springboard) View Certificate
- Data Science Foundations Level 1(Cognitive Class (IBM)) View Certificate
- Get Started with Power BI(Microsoft Learn) View Certificate
- Model Data with Power BI (Microsoft Learn) View Certificate
- Introduction To Internet Of Things(NPTEL Swayam) View Certificate
- Basics of Python (Infosys Springboard) View Certificate
- Joy of Computing using Python (NPTEL Swayam) View Certificate
- ChatGPT for Beginners (Great Learning)- View Certificate
- ChatGPT for Microsoft PowerPoint (Great Learning) View Certificate
- Prompt Engineering for ChatGPT (Great Learning)- View Certificate