

# KURUBA VASANTHA

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## CAREER OBJECTIVE

Recent computer science graduate with hands-on experience in Python full stack development. Seeking an entry-level position to utilize my skills in developing robust and scalable web applications.

## EDUCATION

### **B. Tech – CSE**

Tadipatri Engineering College, Tadipatri, Aug 2019 – May 2023

CGPA: 7.4

### **Intermediate – MPC**

Government Junior College, Roddam, Jun 2017 – Mar 2019

CGPA: 7.3

### **SSC**

K.G.B.V. School, Madakasira, Jun 2016 – May 2017

CGPA: 7.8

## TECHNICAL SKILLS

### ➤ **Programming Languages:**

- Python
- JavaScript
- HTML
- CSS

### ➤ **FrameWork:**

- Django

### ➤ **Databases:**

- MySQL

## **PROJECT:**

### **Phishing Website Detection using Machine Learning:**

**Description:** Phishing is a type of extensive fraud that happens when a malicious website act like a real one keeping in mind that the end goal to obtain touchy data, for example, passwords, account points of interest, or MasterCard numbers. With the enhancements in internet technology, websites are the major resource for the cyberattacks. Machine Learning is most suitable for detecting phishing attacks because most of the phishing attacks have common characteristics.

### **Role: Full Stack Developer**

- Developed Phishing Website Detection Using Flask for the backend and HTML ,CSS , javaScript for the Frontend.
- Utilizing python libraries and frameworks to enhance the functionality and maintainability.
- Writing complex SQL queries , optimizing database performance, and ensuring data integrity.

**Backend:** Flask

**Frontend:** HTML, CSS, JavaScript

### **Responsibilities:**

- Data Collection, Pre-processing and handling missing Values.
- Collaborating on all the stages of system development life cycle.

## **INTERNSHIP:**

### **Machine Learning Intern**

**Title:** Agriculture Crop Selection and Yield Prediction using Machine Learning Algorithms.

### **Description:**

Agriculture Crop Selection and yield prediction using Machine Learning is an innovative approach that leverages data-driven techniques to optimize farming practices and enhance agricultural productivity. It improves productivity but also contributes to sustainable and resource-efficient farming practices. It empowers farmer with valuable insights, helping them make informed decision for optional crop management and resource utilization.

## **COURSES**

- Python Internship at Codebook.in online
- Completed Python Full stack development course at Pyspiders.

## **EXTRACURRICULAR ACTIVITIES:**

- Participated in technical symposium in Tadipatri Engineering College.
- I got First prize in kho-kho in District level sports competition.

## **LANGUAGES:**

- English
- Telugu
- Kannada

## **DECLARATION**

I hereby declare that the details furnished above are true to the best of my Knowledge

**Place:** Bangalore

**Vasanth Kuruba**