

# KOGURU MAHESH KUMAR

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<https://github.com/Maheshkumar-7993>

<https://maheshkumar-7993.github.io/My-portfolio/>

## CAREER OBJECTIVE

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As a Passionate and motivated B.Tech Computer Science student, I am strongly interested in Full-Stack Python Development and modern web technologies. I possess solid skills in Python, web development, problem-solving, and Software building. I am currently seeking entry-level job role where I can contribute my skills, learn from Experienced Professional and grow in a Challenging Environment.

## EDUCATION

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### 2022-2026

Viswam Engineering college, Madanapalli, Andhra Pradesh

### Computer Science and Engineering

B.Tech-Current Aggregate:82%

### 2020-2022

BR Govt Junior College, Punganur, Andhra predesh

### Board of Intermediate Education

Intermediate (MPC), Completed with 77.3%

### 2019-2020

BR Govt High School, Punganur, Andhra Pradesh

### Secondary School Certificate (SSC)

Completed With 97%

## INTERNSHIPS

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### AWS Cloud Intern – Saraj Infotech Services Pvt. Ltd. (May 2025)

Gained practical knowledge on core AWS services like EC2, S3, Lambda, and IAM

Completed hands-on tasks using AWS tools and services

### Machine Learning Infosys Springboard Internship 5.0 (November-2024 to January-25)

AI-Enabled Plant Disease Classification Model - Through Infosys Springboard, where I gained hands-on experience and exposure to industry-relevant skills. The internship focused on enhancing my understanding of core concepts like Web Development and python and more.

## PROJECTS

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### SHARE-LEFTOVER-FOOD Website

- Developed an Dynamic SHARE-LEFTOVER-FOOD website with Key Features like: Secure User Authentication (Register/Login/Logout), Effortless food-sharing post submission Dynamic search by location or contributor name, Post deletion with one click and etc.

**Tech Stack:** HTML | CSS | Jinja2 | Python | Flask | PyMongo | MongoDB.

### Plant Disease Detection Model

- Developed an AI-Based Plant Disease Classification Model for detecting plant diseases using CNN and Python, Achieving 96% Test Data. In This Model Users can upload images of plant leaves, and the system will predict the disease and display possible solutions. The project leverages machine learning, Flask, and a user-friendly frontend for seamless interaction.

**Tech Stack :** Backend: Flask | TensorFlow | Keras Frontend: HTML | CSS | JavaScript

Image Processing: OpenCV , Programming Language: Python 3.9+.

## **Simple-Calculator**

- Developed an modern, stylish, and responsive web-based calculator built using HTML, CSS, and JavaScript. This supports basic arithmetic operations, memory functions, and keyboard input support.

**Tech Stack:** HTML | CSS | Java Script

## **Personal Portfolio Website**

- Created professional portfolio website to showcase skills and projects.

**Tech Stack :** HTML, CSS, JavaScript

## **SKILLS**

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**TECHNICAL SKILLS :** Python, SQL, HTML, CSS, JavaScript, Excel, Manual Testing.

**Tools :** Git & GitHub, Google Collab, VS code, MS Office.

**SOFT SKILLS :** Team Collaboration, Good Communication, Time Management, Positivity, Leadership.

## **CERTIFICATES & ACHIEVEMENTS**

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- NPTEL-Data Analysis and Decisions Making III
- NEXTGEN INTELLIGENCE: AI, ML & IOT HUB WORKSHOP
- HTML&CSS Bootcamp – Lets Upgrade
- Python Bootcamp – Lets Upgrade
- Introduction to Java Script – Skill Up

## **PERSONAL INFO**

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**Name:** K Mahesh Kumar

**Gender:** Male

**Father Name:** K Sudhakar

**Languages:** English, Telugu, Hindi

**Date of Birth:** 24-02-2004

## **DECLARATION**

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I here by declare that all the details furnished above are true to the best of my knowledge and belief.

*K Mahesh Kumar*