

# KOGURU MAHESH KUMAR

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

## CAREER OBJECTIVE

As a passionate and Motivated B.Tech Computer Science student, I am deeply interested in Software Development, Web Development, and AI-based technologies. I possess strong academic skills in programming, problem-solving, and deep learning, I am currently seeking entry-level software development or AI-related roles where I can contribute my skills, learn from experienced professionals, and grow in a challenging environment.

## EDUCATION

### 2022-2026

Viswam Engineering College,  
Madanapalli, Andhra Pradesh.

### Computer Science Engineering

Pursuing- Current Aggregate: 80%

### 2020-2022

BR Govt Junior College,  
Punganur, Andhra Pradesh

### 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%

## INTERSHIPS

### Full-stack Java development intern in skill-dzire (May 2025)

- Hands-on experience in full-stack Java development

### 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 - 2025)

- 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.., Understood real-world applications through case studies and projects.

## PROJECTS

### 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 web-based application for detecting plant diseases using AI vision. 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 | JavaScript.

## SKILLS

### TECHNICAL SKILLS :

**Languages :** • Python • Java • HTML • CSS • Javascript

**Databases & Tools :** • MongoDB • MySQL • Git & GitHub • Google Colab & VS code

**SOFT SKILLS :** • Adaptability • Team Collaboration • Strong Communication • Time Management

## CERTIFICATES & ACHIEVEMENTS :

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

## LANGUAGES KNOWN

English, Telugu, Hindi