# ATHUL KRISHNA

# Kasargod

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#### **SUMMARY**

MCA student with a strong interest in web development and machine learning. Skilled in building full-stack applications and developing ML models for data analysis. Hands-on experience through academic and personal projects. Eager to apply technical skills to real-world challenges in the tech industry.

## **EDUCATION**

#### Masters Of Computer Application(CGPA:8.6)

Jan 2024 - Present

ST Joseph Engineering College

# Bachelor Of Computer Application(CGPA:8.64)

Jan 2021 - Aug 2023

SDM College Of Business Management

## TECHNICAL SKILLS

- C, HTML, CSS, Tailwind, React
- Python, Node.js, php
- Sql, Mongodb

#### **PROJECTS**

## Online Voting System 🗷 | Html, Css, JavaScript, PHP, Sql

- Created a simple and clean voting interface for users.
- Implemented login and registration features for voters.
- Stored votes securely in a database and displayed results to the admin.

# Plant Leaf Prediction Python, CNN Algorithm, TensorFlow, Flask

- Developed an image-based project using the CNN algorithm.
- Coded the project using the TensorFlow library.
- Used Flask to connect Jupyter to PyCharm by saving the model as 'model.h5' for easy integration.

## Question Paper Generator 🗷 | Node.js, Express, MongoDB, React

- Built a platform where teachers can upload a pool of questions categorized by marks and topics.
- Implemented automatic question paper generation based on selected criteria like subject, marks, and question type.

## INTERNSHIPS

#### Data Analytics Internship

Codtech IT Solutions, 2024

- Implemented data processing, analysis, and visualization techniques using various tools.
- Applied statistical and machine learning methods to real-world datasets.

## Machine Learning Internship

Accolade Tech Solutions, 2024

- Worked with machine learning algorithms for model training and evaluation.
- Collaborated in teams to develop predictive models for business applications.

#### **CERTIFICATIONS**

- Data Analytics Using PowerBi Bootcamp.
- Basics Of Python Programming.
- Introduction To Git And Github.