### **Resume Overview**

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# **Career Objective**

Motivated Computer Science and Engineering student with a strong interest in web development, artificial intelligence, and cloud computing. Eager to learn and apply modern technologies to develop scalable and efficient solutions that solve real-world problems.

### **Education**

### **B.Tech in Computer Science and Engineering**

AJIET, Mangalore, Karnataka | 2023 – 2027 (Expected)

Focus: Cloud Computing, Artificial Intelligence, and Data Science

### **Technical Skills**

Python, Java, C, HTML, CSS, JavaScript, SQL, Power BI, Azure (Basics)

## Certifications

- Infosys Springboard Java and Python
- Power BI Fundamentals
- Azure Basics Microsoft & Kyndryl

# **Projects**

# **Potato Plant Disease Prediction**

A computer vision model using the MobileNetV2 architecture to classify and predict common potato plant diseases with high accuracy. Built for real-world agricultural application.

Tech Stack: Python, MobileNetV2, TensorFlow/Keras, OpenCV

# **Hospital Management System (HMS)**

A comprehensive, cloud-based web application designed to streamline patient care, appointment scheduling, and administrative workflows for small to medium-sized hospitals. Features secure EHR, billing, and reporting modules.

 $\textbf{Tech Stack:} \ \mathsf{Node.js/Express, MongoDB, React/HTML/CSS, RESTful\ API}$ 

## Leadership

## **IEEE Computer Society Core Member**

AJIET Student Branch | Aug 2024 - Present