

# SAI CHANDU MANCHALA

+91 8374895974 · saichandu.m83@gmail.com · [LinkedIn](#) · [GitHub](#)  
Chennai, TamilNadu

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## PROFILE

An enthusiastic CSE undergraduate trying to do my best to fully utilize my knowledge, skills and contribute to mastering the world of Computers. A passionate seeker of knowledge with the potential to make discoveries with a Computer Science Bachelor's degree in Sathyabama Institute of Science and Technology, Chennai.

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## TECHNICAL SKILLS

· JavaScript · HTML · CSS · Bootstrap · React JS · Java

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## EDUCATION

**Sathyabama Institute of Science and Technology** **2020 - 2024**  
**Bachelor of Engineering - Computer Science**

CGPA till six semesters : 9.03

**JVS Sri Chaitanya junior college - Board of Intermediate** **2018 - 2020**

Percentage : 82%

**Little Buds High School - Secondary School Certificate** **2017 - 2018**

CGPA : 9.2

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## PROJECTS

### Responsive Blogging Website

- It creates a perfect platform to share your thoughts and ideas with anyone with internet access.
- The design is so simple that HTML, CSS, JavaScript, and Firebase are used.

### Camera Calibration Using OpenCV

- Camera calibration estimates the parameters of a lens and the image sensor of an image or video camera.
- These parameters are used for lens distortion and measure the size of an object in world units.

### Leaf-Disease Detection Using Python

- It is used to detect disease by identifying the color feature of the leaf area and providing remedies that can be used as a defense mechanism.
- CNN technique is used for prediction.

### WhatsApp Clone using Flutter

- WhatsApp is a WhatsApp clone built with Flutter.
- It aims to replicate some of its core features but its main purpose is to showcase how easy it is to build real-time applications with Flutter.

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## CERTIFICATIONS

### Introduction to Front-end Development

Issued by Coursera - Meta

### Complete Java Bootcamp

Issued by Learn Code Online

### The Complete 2023 Web Development Bootcamp

Issued by Udemy

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## EXPERIENCE

### HCLTech Internship

Software Engineer Intern - Feb 2023 - Apr 2023

### Google Developer Student Club

Member , Sathyabama

### Microsoft Club

Member , Sathyabama

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**LANGUAGES** · English · Telugu · Hindi

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