# **Vasavi Lagishetty**

Programming enthusiastic, Love to code, explore and build real-time applications.

#### **EDUCATION**

**BTech(CSE), Vardhaman College of Engineering, Hyderabad.** 2016 - 2020, CGPA - **9.33\*** 

Intermediate(MPC), Sri Chaitanya Junior College, Hyderabad.

2014 - 2016, Percentage - 95.4%

S.S.C, Sri Chaitanya Techno School, Kukatpally, Hyderabad.

2014, GPA - 9.5

#### **EXPERIENCE**

**Trainee Software Engineer - IT** — ValueLabs - Sep 2019

Adapting to corporate culture, worked on various technologies like Low Code Platforms (helped the team in choosing ease and best tool for real-time applications), ReactJS, and also on Swift Xcode (IoS).

## **PROJECTS**

## The Classify Binder — File Classification

**Backend Developer** in developing an application which deals with local file system directories and folders and **classifies them into respective folders** which makes user task of accessing files easy in that particular directory.

## github.com/VasaviLagishetty/Classify-Binder

**Movie Search** — Keyword-based movie search

**Full-stack Developer** in developing a React JS application that fetches the from **OMDB API** and displays on a web page according to the user search keyword.

## github.com/VasaviLagishetty/MovieSearch

**HCR** — Handwritten character recognition

**Frontend and Backend developer** in building Machine Learning model, Web Application in **python** to recognize the handwritten digits from images.

## code.swecha.org/team2/charrecognition

## **AWARDS & ACHIEVEMENTS**

- Business English Certification level B1 by Cambridge University.
- → Cocubes Pre-Assess score 562/800
- ▶ 1st prize in a programming hackathon under CETA.
- → 1st prize for college-level paper presentation under CETA, IEEE-H.
- Python Certification from DataCamp
- ▶ 1st prize for chess in Ortus 2016 at VCE.
- 8-level certification from Abacus SIP Academy.

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#### **SKILLS**

## Programming -

- Python, Java, C
- Data Structures, Algorithms
- Problem Solving

#### Database -

RDBMS, MySQL, Oracle DB

## Web Development -

- HTML, CSS, JS
- Bottle, Flask (Basics)

#### Familiar with -

- PowerApps (LowCodePlatform)
- Machine Learning (Basics)
- ▶ ReactJS
- Android & Swift (IoS)

#### Others -

- Miniature
- ▶ Chess, Abacus

#### LINKS

## **Programming -**

hackerrank.com/vasavi\_2910

#### GitHub -

github.com/VasaviLagishetty

#### **PARTICIPATIONS**

- **Delivered sessions** on Python, HTML CSS, JavaScript.
- Workshops -
  - ML & Al (Summer of Data)
  - Big Data Analytics (Lead India AI)
  - IBM Worklight Tool (IBM)
  - E-summit (Nucleus Tech, VCE)
  - Ethical hacking (Spyry Technologies)

#### **VOLUNTEER EXPERIENCE**

 Academic Support Volunteer (ASV) at Make A Difference(MAD) Non-profitable organization

Providing educational support to orphan children from 6th to 10th class on Sundays.

Volunteer and Developer at Swecha FSMI (TS & AP).

Delivered sessions to students through free workshops on emerging technologies to enhance their career opportunities.

#### **LANGUAGES**

Telugu, English.