

# Kodithala Vishwas

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## CAREER OBJECTIVE

A dedicated software engineering student seeking to apply academic knowledge and practical skills in a dynamic software development environment to contribute effectively to innovative projects and further professional growth.

## EDUCATION

<b>VAAGDEVI COLLEGE OF ENGINEERING,WARANGAL</b>	<b>Sep 2020- May 2024</b>
Bachelor of Technology in Computer Science Engineering(Artificial Intelligence and Machine Learning), <b>CGPA-8.28 /10</b>	
<b>SR JUNIOR COLLEGE, WARANGAL</b>	<b>May 2018- June 2020</b>
Intermediate in MPC(Maths, Physics, Chemistry), <b>GPA-961/1000</b>	
<b>RISHI HIGH SCHOOL, WARANGAL</b>	<b>June 2017-April 2018</b>
Secondary School of Education(SSC), <b>GPA-9.2/10</b>	

## TECHNICAL SKILLS

- **HTML, CSS**
- **Python, Java**
- **SQL**

## INTERNSHIPS

<b>EXTERNSHIP Organization: FACTSET Title: MESH EXTERNSHIP</b>	<b>Duration: 2 weeks</b>
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### Description:

- Attended training on a variety of technologies
- Participated in professional development workshops focused on effective communication, presentation skills, resume writing, networking and mock interviewing.
- Built networking skills by connecting with Factsetters across various teams
- Enhanced collaboration skills by competing in a coding challenge with fellow externs and Factset Engineers.
- Met members of Factset’s Executive Team to learn about their different leadership journeys.
- Learned about Factset’s Industry, core products, and various teams within our engineering organization.

<b>2) AICTE-EDUSKILLS VIRTUAL INTERNSHIP ON ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING</b>	<b>May 2023– July 2023</b>
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Skills Earned: **Basics of AI and ML, Applications of AI and ML, Computer Vision, NLP(Basics), Feature Engineering**

## WORK EXPERIENCE

<b>FULL STACK DEVELOPER TRAINEE</b>	<b>April 2024</b>
<b>EXCELR Company</b>	
<ul style="list-style-type: none"><li>• Currently undergoing training in Front End Technologies including <b>HTML, CSS, and JavaScript</b>, with a focus on building user-friendly interfaces.</li><li>• Gaining proficiency in working with <b>MYSQL</b> databases to store and manage data effectively.</li><li>• Acquiring skills in version control using <b>Git</b> to collaborate on projects efficiently.</li><li>• Expected completion of training in September 2024.</li></ul>	

## PROJECTS

### 1. Flood prediction using machine learning

The aim of this project is to develop a flood prediction model which is real time. This could be helpful in the areas where the flash flood occurs. This system takes the input as the rainfall data all over the India process it using different machine learning models and the best model is determined with the help of accuracy of different algorithms, which would help people prior, save lives and also save lots of meteorological efforts.

### 2. Emotion based music player using python

The objective of this project is to detect emotion and select music to be played based on the detected emotion.The project builds an app (Desktop, and Mobile “iOS and Android”) that is extremely easy to use and also easy in a technical way of usage. The second objective is to use a Convolutional Neural Network with high accuracy throughout train as much as possible of data, and also test the results to check for any errors because if so, the data should be trained once again.

## CERTIFICATIONS

- Python nano degree certification in prep insta prime.
- Java fundamentals in oracle academy.
- Python fundamentals in cisco.
- MySql Basics in Great Learning.

## PARTICIPATIONS AND ACHIEVEMENTS

- Participated as lead coordinator in college events
- Worked as joint secretary of AI Hub & Skill-Up at Vaagdevi College Of Engineering.
- Participated in national level hackathon.
- Professional membership at CSI(Computer Society of India).

## DECLARATION

I hereby declare that the information furnished above is true to the best of my knowledge.