# Venkata Basavayya Srigakollu

#### **EDUCATION**

Nxtwave Disruptive Technologies
Industry Ready Certification in Full-stack Development

Pragati Engineering College, Kakinada
B Tech (Bachelor of Technology)\_Computer Science Engineering (CSE) (8.76 CGPA)

Andhra Polytechnic, Kakinada
Diploma\_Mechanical Engineering (ME) (93.94%)

3rd BN APSP English Medium High School, Kakinada
Secondary School Of Certificate (10.0 CGPA)

#### **SKILLS**

Frontend: HTML, CSS, Bootstrap, JavaScript, React.js\*

Backend: Python, Express, Node.js

**Databases**: SQLite **Other skills:** AI / ML

\*courses yet to be completed

#### **PROJECTS**

## Wikipedia Search Application (<u>ccbpwikipedia.ccbp.tech</u>)

Developed custom wikipedia search application where user can search and view curated results and can see detailed explanation in wikipedia by clicking on the specific result

- Displayed list of search results with HTML list elements with hyperlink as url, styled list using CSS, Bootstrap and implemented responsiveness using Flex properties and CSS Box model.
- Fetched search results from server asynchronously using fetch GET HTTP API call. When a user clicks on a particular result, opens the website in a new tab by using the target attribute of the anchor tag in HTML.

Technologies used: HTML, CSS, JS, REST API Calls, Bootstrap

#### **Todos Application (yourstodotasks.ccbp.tech)**

Developed persistent todo application with CRUD operations to track list of tasks

- Displayed list of todos with HTML list elements, styled todo list using CSS, Bootstrap
- Implemented todo crud operations by using JavaScript event listeners and updated UI dynamically by using JavaScript DOM operations.
- Used Arrays, Objects and their methods during todolist CRUD Operations, Persisted todo list state on page reloads using local storage methods.

Technologies used: HTML, CSS, JS, Bootstrap

### Food Munch (<u>foodiemunchi.ccbp.tech</u>)

A fully responsive website that offers a comprehensive list of food items and detailed information about each item.

- Designed to provide the best user experience with HTML structure elements and Bootstrap components.
- Implemented product videos to give customers a clear view of the food items.

Technologies used: HTML, CSS, Bootstrap

# **ACHIEVEMENTS**

## **Secured Silver badge**

Secured silver badge among 2081 participants in Programming, Data Structures, And Algorithms Using Python examination conducted by NPTEL

# **Secured 71st Rank in AP ECET**

Secured 71st rank among 33657 candidates in the Andhra Pradesh Engineering Common Entrance Test (AP ECET)