Srinivasa Rao Murapaka

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Education

IRC, CCBP Tech 4.0 Intensive Program	**Apr 2021 - Ongoing**
Full Stack Web Development	

Sasi Institute Of Technology & Engineering ,Tadepalligudem, AP	**2020**
B.Tech (Mechanical Engineering) **[7.52 CGPA]**	

Sasi Junior College, Nidadavole, Andhra Pradesh	**2016**
Intermediate (MPC) **[93.7%]**	

Smt.Annapurna Vidya Niketan, Velivennu, Andhra Pradesh	**2014**
S.S.C **[7.3 GPA]**	

Technical Skills

Front-End	HTML, CSS, Bootstrap, JavaScript, React.js*
Back-End	Python, Express, Node.js
Databases	SQL, MongoDB*

"*" courses yet to be completed

Projects

Wikipedia Search Application (https://srinu384wiki.ccbp.tech/)   **Jul, 2021**

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

To-do List Website (https://srinu384todo.ccbp.tech/)   **Jun, 2021**

Developed persistent todo application with CRUD operations to the tracklist of tasks

- The 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 todo list CRUD Operations Persisted todo list state on page reloads using local storage methods.

Technologies used: HTML, CSS, JS, Bootstrap

Food Munch (https://srinu384food.ccbp.tech/)   **May, 2021**

Developed a responsive website for Food Store where users can see a list of food items, detailed information about a food item, offers.

- Designed page using following HTML structure elements like li, header, article, footer elements and different bootstrap components to show different sections in the website and different bootstrap classes for responsiveness through mobile-first approach.
- Implemented product youtube videos by using bootstrap embed and model components

Technologies used: HTML, CSS, Bootstrap

Extra-Curricular

- Done a Funded Project on "Humanoid Robotic borewell Rescue System" under NEWGEN **(2020)** IEDC(Govt of INDIA) as Team Leader
- Done.online training program on "Product Design and Drafting by Solid Works" certified by **(2020)** (APSSDC)
- Done an industrial internship course in "APGCL POWER PLANT" at Vijjeswaram for one **(2019)** month
- Done an entrepreneurship course in "PRADHAN MANTRI YUVA YOJANA" Ministry of skill **(2018)** development program .

Achievements

- Active participant of NSS as a social voluntary in JNTUK and villages **(2018-2019)**
- Secured prizes in various TechFest on the event projectExpo at JNTUK, Vishnu college **(2020)** Bhimavaram & VNB college-Gudivada