

Sai Vivek Kondapally

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Education

Mobile Number:9182384555

Sir Padampat Singhania University, Udaipur
B.Tech (Mechanical Engineering) [84.7%]

May 2021

Sree Chaitanya Educational Institutions, Khammam
Intermediate (MPC) [93.2%]

May 2017

Montessori English Medium High School, Manuguru
SSC [9.2 GPA]

Apr 2015

Skills

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

Backend : Python

Databases : SQLite

Experience

Napier HealthCare, FrontEnd Development Engineer

Sep 2021-Present

- Building a responsive UI from without any standalone code
- Migrating from Angular based HIS web Application to ReactJS HIS web Application
- integrating API'S with the frontend application
- Developing unit test cases

JK Cement Ltd, Graduate Engineer Trainee

Dec 2020-Aug 2021

- Responsible for the overall shift operation of the plant.
- Used to carry bearing inspections, conveyor belt maintenance, processing of shit reports, labor management, safety inspections and coordinating with all the departments for the smooth functioning of the plant

Projects

Wiki Search Application

Apr 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 : HTML, CSS, JS, REST API Calls, Bootstrap

saivivekwiki.ccbp.tech

Todo List Web Application

Mar 2021

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 : HTML, CSS, Bootstrap, JS

saivivetodo.ccbp.tech

VR Products Store

Feb 2021

Developed a responsive website for VR products where user can see list of products, detailed information about a product and trending blogs, contact us info

- Designed page using HTML structure elements ,footer elements by using different bootstrap components to show different sections in the website.
- Implemented responsiveness by using Bootstrap grid system and flex classes and CSS box model properties through mobile-first approach.

Technologies : HTML, CSS, Bootstrap

saivivekvr.ccbp.tech

Achievements And Awards

- Secured SECOND position in the inter university speech competition organized at Sir Padampat Singhanian University
- Gold Medalist in academics and All Rounder of the school
- Secured FIRST POSITION in the seminar presentation competition organized by the department of mechanical and railway transportation engineering
- Won SECOND PRIZE in the Essay Writing competition at the constituency level, conducted by SAKSHI-YSR Foundation
- Secured SECOND PRIZE at the constituency level SCIENCE FAIR organized by Singareni Collieries company limited

Other Activities

- Enacted as the SUBCORE TEAM MEMBER of the annual cultural and sports fest of the university in 2017, 2018
- An active volunteer of NATIONAL SERVICE SCHEME
- Enacted as the student coordinator for the workshop on Pedagogy Tools organized at Sir Padampat Singhanian University funded by DST
- Worked active member of university sports club and actively participated and bagged several prizes in various sports competitions