

ROHIT PAVAN CHANDRA VALLURI

Fresher - MSIT

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Objective

Aspiring to become a front-end web developer and furthermore to implement React JS and DevOps concepts for building and deploying applications that enhance the growth of the organization. Have experience in managing complex tasks within a deadline during my academic projects.

Education

Master of Science in Information Technology (MSIT)/ CIHL - IIITH/ Hyderabad
SEPTEMBER 2020 - PRESENT

Bachelor of Engineering (ECE) / Sathyabama University/ Chennai
JULY 2016 - MAY 2020, CGPA : 7.94

Intermediate (MPC) / Sri Chaitanya/ Vijayawada
JUNE 2014 - APRIL 2016, PERCENTAGE: 96.1

SSC/ Dr.K.K.R'S Gowtham EM School/ Tanuku
JUNE 2013 - APRIL 2014, CGPA : 9.7

Skills Summary

React JS

- Developed all applications as responsive which are compatible with both mobile and desktop versions.

Python

- Developed Tic-Tac-Toe and Dots and boxes applications using Tkinter GUI framework.

SQL

- Extracted data from schemas like e-railway service, cricket, movie-rating and flights.
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Academic Projects

1. Project Name : Quiz application

- Role : Developer
- Technologies used : HTML, CSS, Javascript, AJAX, JSON
- Team size : 1
- Description :

The purpose of this project was to develop a single page quiz application, where the user can sign in to their profile and answer the questions. This application solved the problem of dynamically not rendering questions, using AJAX.

2. Project Name : Conway's game of life

- **Role :** Developer
- **Technologies used :** Java
- **Team size :** 1
- **Description :**

The purpose of this project was to develop a desktop version of Conway's game of life using JavaFx and as well as to enhance the graphical user interface. This application sorted out the concurrency issues while sharing objects with the help of threads.

3. Project Name : Socket Programming

- **Role :** Developer
- **Technologies used :** HyperText Transport Protocol(HTTP)
- **Team size :** 1
- **Description :**

The purpose of this project was to develop a web server that can accept requests from multiple clients and can send data to those clients concurrently. This application resolved the concurrency issue using the multithreading technique.

4. Project Name : Connect Four Game

- **Role :** Developer
- **Technologies used :** React JS
- **Team size :** 1
- **Description :**

The purpose of this project was to build a Connect four tic-tac-toe game using JavaScript and Bootstrap. This application resolved the issue of marking the last cell of the column, whenever a click action is performed on any cell in that particular column.

Additional Skills

Java, DBMS, Computer Networks

Declaration

I hereby declare that all the details mentioned above in my resume are correct and accurate.

Place : Velpuru

Name : Rohit Valluri

Date : 11/05/2021

Signature :