Tej Maddimsetty

15 Months of experience as a Software/Web Developer, AWS Cloud Tutor.

HIG-154, APHB Colony
Bhavanipuram,
Vijayawada-520012
(+91) 830-9837-888
tejamaddimsetty3464@gmail.com

EXPERIENCE

Indian Servers, Vijayawada — *Web Developer*

May 2019 - PRESENT

I develop layouts, designs, and code for web applications and desktop applications. This includes both technical and graphical aspects of a website. Planning services for the client's application. Leading my team to develop the best lavish services regarding the client's ideas.

ISRO-NRSC, Shadnagar — *Software Developer*

April 2018 - July 2018

I developed a medium that communicates with the satellite data storage station's drives to the Jr. Scientist's data analysis portal..

AFOSEC, Vijayawada — *Lead/Web Developer*

November 2017 - February 2018

I developed a website that provides the services of Registration, Event booking e.t.c. The website is related to a festival of VR Siddhartha Engineering College

EDUCATION

Velagapudi Ramakrishna Siddhartha Engineering College, Vijayawada — *Bachelor Of Technology(CSE)*-72%

March 2019.

Narayana Jr. College, Vijayawada — *Intermediate - 75%*

April 2015

Dr.KKR Gowtham International School, Vijayawada — *SSC*

March 2019.

SKILLS

HTML, CSS, Js, MERN, MySQL, MongoDB, A Frame,AWS,Google Cloud, Django,Android, FLutter,Ionic framework, Augmented Reality, Unity, C-sharp,Python, Java.

AWARDS

AWS Cloud Practitioner
Successfully completed the certification at AWS

Cisco Net A Cad:
Programming essentials in C-certification course completed.

NPTEL Python

Programming Data structures and algorithms using Python certification (Elite)

AWS Solution architect Associate is in progress as exam syllabus is being updated recently.

LANGUAGES

Telugu, English, Spanish.

PROJECTS

Tree Crown Delineation — *ISRO-NRSC 2018*

Detecting Trees from high resolution images generated by satellite in 4 bands, Merging the bands for color image and also extracting data from panchromatic images for getting the accurate count of a tree. Using RestAPI is for getting the geographical data from shape files and the generated count of trees must be placed in GEOSERVER and store the data for the usage of analysis of Trees.

Technologies used are Python Opencv, RestAPI, Django, Red Hat Linux,GeoServer

AFOSEC *2018* — http://bionic-spot-216102.appspot.com

College fest Website Designed in Adobe and also worked on Cloud Servers for maintaining Registrations

VR 360° View Website — http://custom-repeater-216412.appspot.com

Developers Community(Social Media)-Devslopes 2018

It's a cutting edge technology of presenting the content in 360° view. A website with advanced JavaScript libraries like A-FRAME etc.

AR-Entertainment/Enterprise Applications (*Dec 2018*).

Augmented Reality applications that entertain restaurant customers through AR games, AR food menu etc. Also applications like Interior design planner, House Building plan in AR, Easy detail of Houses etc .

Fresh Cart (Jul *2019*)   www.freshcart.info — *Freelance Project.*

This project is based on an Online Grocery Store which contains tons of services like stock management, user data management, orders, analytics, etc.

Technologies used are PHP, MySql, HTML, CSS, Photoshop, Social Marketing, SEO.

Mithai Wala (Aug 2019)

This project is purely a startup company's online sweets market that delivers sweets etc. This project includes every service that requires a startup company that is needed to be managed by the employee login to the delivery end.

Technologies used are Django, RestAPi (Upto my part of Development) Web dashboard portal, requirements, Project planning.

Inventory Management Software — *Vijetha Super Market 2019*

All the requirements of the outlet are being listed and sent to the warehouse. This application doesn't tract the customers. It just tracks the billed items only. Addon feature is to track the bill behaviours for estimating the products.

Ticketing System POS — *APSRTC-CHALO- 2020*

I am working on this project as lead developer/manager of Technical affairs from our company. The GOVT might release the first addition in May or June. Now we are running a test version.