

REDDI GIRI SHANMUKHA SRI TEJA

Mobile Number : +91 8897460456
Email ID : girishanmukha@gmail.com

S/o R. SAI BABU,
D.No:89-17-46/14,
Morampudi, Rajamundry

Career Objective:

To work with best of my abilities around a challenging environment that provides generous opportunities for learning that helps for my self-development as well as for the progress of my company.

Educational Qualifications:

Qualification	Institution/Place	University/ Board	Year of passing	CGPA/ Percentage
M.Tech	Jawaharlal Nehru Technological University, Hyderabad	JNTUH	2018	8.29
B.Tech.	Andhra University College of Engineering, Visakhapatnam	Andhra University.	2016	8.34
Intermediate	Chaitanya Junior College, Vijayawada	B.I.E.A.P.	2012	93.7
SSC	Shiridi Sai Vidya Niketan, Rajahmundry	State Board	2010	91.8

Technical skills:

- Programming Languages known: Basics of C
- Operating systems that I am comfortable with: Windows
- Technologies I have good knowledge on: MS Office, RDBMS
- Application software: **ERDAS IMAGINE, QGIS, ARCGIS**

Work Experience:

TITLE : GIS Engineer
ORGANISATION : Trimble Information Technologies Pvt Ltd.
WORKSITE : Chennai
TIME PERIOD : 2nd July 2018 to Till Date
Work Description : Creating ALK Maps for Truck Business in U.S.A by
Conflating data from various sources and validating them
by various SQL queries in QGIS on the road network
created.

M. Tech. Project:

Project on “**Geospatial Analysis of Urban Flooding and Identification of Areas Vulnerable to Flood Risk**” at Jawaharlal Nehru Technological University, Hyderabad

Organization : Jawaharlal Nehru Technological University

Software Used : ArcGIS, ERDAS, QGIS, ElshyalGIS

Description:

Studied the flood inundation scenario and causes that lead to flooding in Hyderabad city and identified the areas vulnerable to flood risk.

B. Tech. Project:

Project on “**Landuse/Landcover Analysis and Change Detection-A Case Study of Vizianagaram City**” at Andhra University College of Engineering, Visakhapatnam

Organization : **Andhra University**

Software Used : ArcGIS, ERDAS, ElshyalGIS

Description:

Digitized entire vizianagaram city using ArcGIS for Land Use/ Land Cover analysis. Performed supervised and unsupervised classification in ERDAS and identified the change that has occurred in the city over the years.

Internship Details:

TITLE : GIS based Multimode Transportation Analysis
ORGANISATION : Indian Space Research Organization (**ISRO**).
WORKSITE : Indian Institute of Remote Sensing (**IIRS**), Dehradun.
TIME PERIOD : 10th May 2015 to 26th June 2015.

Workshops attended:

- Attended Pre-Symposium tutorials of “**Planetary Exploration**” conducted as a part of Annual Conventions and Symposium of Indian Society of Geomatics (**ISG**) - Indian Society of Remote Sensing (**ISRS**) 2013 at Visakhapatnam.
- Participated a workshop on “**BHUVAN**” software conducted by **NRSC** (National Remote Sensing Centre) as a part of “**GEO-HORIZON 2K14**” at ANNA University, Chennai.
- Presented a paper on “**CLEAN DEVELOPMENT MECHANISM**” at Anna University, Chennai as a part of National Level Technical Fest “**GEOHORIZON 2K14**”.

Presentations:

- Presented a paper on “**GIS BASED LOCATION SERVICES**”. At K L University as a part of national techno management fest SAMYAK 2K15
- Presented a paper “**LAND USE/LAND COVER INFLUENCE ON GROUND WATER RESOURCES IN VISAKHAPATAM** ” at ANNA University, Chennai as a part of national technical fest **GEOHORIZON 2K14**.

Strengths:

- Highly patient and focused in extreme conditions.
- Ability to Multitask and think creatively.
- Highly adaptable to new environment.

I hereby declare that the details furnished above are true to the best of my knowledge.

(R G S S TEJA)