



RAMYA K A

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Present Address : Kilarlahalli village, Pavagada Taluk, Kilarlahalli-572116, Karnataka

Permanent Address : Kilarlahalli village, Pavagada Taluk, Kilarlahalli-572116, Karnataka

Languages Known : Kannada, English, Telugu

PROFILE SUMMARY

- :
- ❖ A competent 2 years experience in Project Execution, Project Analysis and Quantity Analysis of Project work, Forest Boundary Marking projects.
 - ❖ Seeking a challenging job to deliver my skills and make best use of my efforts in gaining experience.

AREA OF EXPERIENCE

- :
- ❖ Preparation of Maps, Report writing of projects
 - ❖ Coordination with Clients,
 - ❖ Monitoring Forest current boundary and quality as per Karnataka State Forest maps and specifications
 - ❖ Tracking the schedule for timely completion of the project
 - ❖ Calculation of Forest boundary with old notified boundary.
 - ❖ Preparation of Satellite data for georeferencing, and analysis
 - ❖ Preparation of Daily/weekly/Monthly Programme and Progress Reports
 - ❖ Satellite map interpretation and vegetation analysis
 - ❖ Good communication and client relationship
 - ❖ Execution of georeferencing and making geodatabase for the related spatial location data.

SKILL DETAILS

- :
- ❖ Microsoft Word, Excel, PPT
 - ❖ ARCGIS software products
 - ❖ Image processing Softwares (ERDAS, ENVI)
 - ❖ GIS-GIS software
 - ❖ Good computer Knowledge

EMPLOYMENT DETAILS :

1. Organisation : ISRO RRSC-South, Marathalli, Bengaluru

Position : Project Scientist

Duration : Nov 2018 to May 2020

Job Responsibilities :

- ❖ Execution of works as per Cadstral Maps and specifications
- ❖ Preparation of Karnataka Notified Map, detail Estimate of Forest Boundary
- ❖ Verification and Georeferencing of Cadstral and notified Maps
- ❖ Preparation of Satellite Data, Orthorectification, Pre-processing
- ❖ DEM and Reference Base map data creation.
- ❖ Geodatabase and topography and Satellite map Interpretation
- ❖ Watershed and Transport network Creation
- ❖ Urban Monitoring , Classification, crop analysis, vegetation analysis

Major Projects Handled :

- ❖ Generation of geodatabase for karnataka state forest Boundary
- ❖ Urban Monitoring using object based classifications

ACADAMIC DETAILS :

- | | |
|-------------|--|
| 2018 | : Master of Science, Geoinformatics, JSS University, Mysuru-570015Karnataka Passed with 85% |
| Project | : Urban Land cover classification of bengaluru using object based classification.
Crime analysis using Arcgis software ,Pavagada study area |
| 2015 | : Bachelor of Computer Science from Sri siddaganga college of Arts, Science and Commerce for Womens, Tumkur, Karnataka Passed with 67% |
| Project | : Application for management of Student alumini data |
| 2012 | : PUC 10+2 Sri Venkateswara college Passed with 45% Pavagada-572116, Karnataka |
| 2010 | : Secondary School Leaving Certificate from RPHS, Kilarlahalli, Karnataka Passed with 61%. |

CERTIFICATION :

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|-------------|---|
| 2018 | : IIRS online course certificates and Work shop certificates |
| 2013 | : Participation certificate for science speech competition |

ACHEIVEMENTS

:

- ❖ First prize for Group dance in college cometition
- ❖ Gold Medal for First Rank in msc
- ❖ First prize for shetel in Taluk level competition at school

INTERSHIP EXPOSURE

:

- ❖ RRSc-south ISRO urban land cover classification (3 Months)
- ❖ Crime Analysis (30 days)

**EXTRA CURRICULAR
ACTIVITIES**

:

- ❖ Different types cooking
- ❖ shetel Player
- ❖ Kannada Story and poem writter
- ❖ Devotional Song writter

PERSONAL DETAILS

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Name : **RAMYA**
Date of Birth : 02nd April 1995
Father Name : **ANJINAPPA R**
Mother Name : **MALAMMA A**
Gender : Female
Nationality : INDIAN
Marital Status : Single

DECLARATION

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I hereby declare that the above given information is true to the best of my knowledge and I have all relevant certificates for the same.