



ARAVINDH S

Geology Postgraduate

CONTACT



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Date of Birth : 31/07/1997

Gender : Male

Marital Status : Single

Nationality : Indian

Passport No : V9524641

SOFTWARE SKILLS

Arc GIS

Arc GIS Pro

Q GIS

Erdas Imagine

SAGA

Word

Excel

Photoshop CC

Illustrator CC

PROFILE

To obtain a relevant career in a reputed organization with the utilization of obtained communicative and technical skills. To be a committed and responsible individual to my society and career. To gain enough experience and exposure from my field of work and contribute towards the growth and fame of my company.

EXPERIENCE

PROJECT ASSOCIATE

Working as Project Associate under the project **Creation of Digital Soil Database at Panchayat level in GIS Platform** (Department of Soil Survey and Soil Conservation, Government of Kerala) at School of Environmental Sciences, Mahatma Gandhi University, Kottayam, Kerala, India.

December 2022 - Till date

Worked as Project Associate under the research project **Mapping of spatial distribution of Granite quarries in Ernakulam, kottayam and idukki districts of Kerala** (funded by Department of Environmental and Climate change, Govt of Kerala, India)

May 2021 - December 2022

EDUCATION

M.Sc. in Geology I Annamalai University

May 2019 - March 2021

Course completed with 83.3% marks

B.Sc. in Geology I University of Kerala

March 2015 - March 2018

Course completed with 64% marks

Remote Sensing and GIS I Mahatma Gandhi University

March 2019 - August 2019

Support from ISRO, Dept. of Space, Govt. of India under the program National Natural Resources Management System

Course completed with 75.47% marks

Higher Secondary I Govt. of Kerala

March 2013 - March 2015 I Govt. of Kerala

Course completed with 77% marks

AREA OF EXPERTISE

Create maps and graphs, using GIS software

Digital Image Processing with Remote Sensing Imagery and GPS based surveying

Mineral and Rock identification

Geological field experience

Skilled in Adobe Photoshop and Illustrator

LANGUAGES KNOWN

English

Malayalam

Tamil

REFERENCE

Dr. K. R BAIJU

Director/Professor

School of Environmental Sciences
M G University, Kottayam, Kerala
-686 560

Email: baijukr@gmail.com

Dr. Abin Varghese

Course Coordinator

Dr.R Satheesh Centre for Remote
Sensing and GIS

M G University, Kottayam

Email: abin.udumbanattu@gmail.com

Mob: 9446767451

PROFESSIONAL SKILLS/CERTIFICATION

- Completed ESRI India training program (3 days) on **ArcGIS Pro: Essential Workflows** (Reg Number:00080991-5)
- 46th IIRS Outreach programme on **RS and GIS Applications in Watershed Management**- from 08th to 15th April 2019 conducted by Indian Institute of Remote Sensing, Dehradun.
- 1006-IIRS Outreach workshop on **Microwave remote sensing and GIS in agriculture** (One day- Workshop).
- completed online course on "**Geoprocessing using python**" - from July 22, 2019 to July 26, 2019 conducted by Indian Institute of Remote Sensing (IIRS).
- participated in one day online workshop titled "**Satellite data access from online data repositories and ISRO Bhuvan geoportal**", conducted by Indian Institute of Remote Sensing (IIRS) on 26-06-2019.

SEMINARS/CONFERENCE ATTENDED

- Paper presented on Landslide Susceptibility Mapping Using Frequency Ratio Method Of Devikulam Taluk, Idukki District, Kerala, India in **5th International Disaster Risk and Vulnerability Conference**.

ACADAMIC PROJECTS

- Landslide susceptibility mapping using frequency ratio method of Devikulam taluk, Idukki district, Kerala, India.
- Submergence analysis of Kabini reservoir (Karnataka) using geoinformatics.

DECLARATION

I do here by declare that all information furnished above is true to the best of my knowledge.

ARAVINDH S