

ANIRUDDHA HALDAR

GIS Expert

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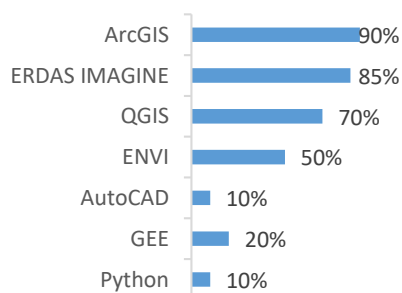
PROFILE SUMMARY

A GIS expert with 3.3 years of working experience in IT sector and GIS domain. I hold a good knowledge in geographical information system and its applications in wide range of disciplines with a specialization in disaster management, smart city mapping, Cadastral Mapping. I always look for challenging problems and opportunities to move forward in my professional endeavour.

CAREER OBJECTIVE

To be an efficient, Hard-working, employee to serve your recognized organization and at the same time succeed in my own.

SOFTWARE SKILLS



LANGUAGE

- Bengali
- English
- Hindi

Professional Experience:

Junior Research Fellowship (JRF): Chhattisgarh Council of Science and Technology; Raipur, C.G. (February 2018 to Present).

❖ Use of Geo Informatics in Rural Road Projects under PMGSY, Jun 2020 – Nov 2020

Name of Funding Agency: National Remote Sensing Centre, Hyderabad

Database Preparation, Database Management, Quality Control, Developing Models for Asset Management

❖ Geo Referencing, Digitization and Database Creation for Cadastral Map of Gap Area in Chhattisgarh State, Feb 2018- June 2020

Name of Funding Agency : Land Record Department, Govt. of Chhattisgarh

Georeferencing, Digitization, quality control, Database Preparation for online webportal “Bhu-naksha” Map Preparation.

❖ Teaching assistant: Post Graduate Diploma (PGD) in Remote Sensing & GIS, Oct 2018- Feb 2019

Name of Funding Agency: Pt.Ravi shankar Shukla University, Raipur, Chhattisgarh

Demonstration: Georeferencing, Digitization, Topology Correction, Digital Image Processing, Mobile GPS , Image Classification, etc, (ArcGIS, Erdas Imagine, QGIS)

❖ Digitization, Geo-referencing and DGPS Survey for the Land Under Possession of BALCO District - Korba, Chhattisgarh as per the CEC (Central Empowered Committee) Recommendations. (Aug 2018 to Feb 2019)

Name of Funding Agency: Additional Principle Chief Conservator of Forest (Land Management), Govt. of Chhattisgarh Georeferencing, Digitization Cadastral maps (with Khasra numbers)

Executive Geospatial Solution: ADCC Infocad Limted, Bhopal, M.P. (Jan 2017 – Jul 2017).

❖ GISPTIP (GIS Based Property Tax Improvement Programme), Jan 2017 – Jul 2017.

Name of Funding Agency: BMC (Bhopal Municipal Corporation) & Smart City. Database management, property assessment, utility mapping, quality control, developing models for asset management.

Monthly Execution Award In ADCC infocad Limited

Education

PhD	Pt. Ravishankar Shukla University	Ongoing	
PhD Course Work	Pt. Ravishankar Shukla University	2018	NA
Post Graduate Diploma	Indian Institute of Remote Sensing (ISRO)	2016	NA
Post-Graduation	Pt. Ravishankar Shukla University	2014	58.45
Graduation	Bidhan Chandra College (University Of Calcutta)	2012	44.87
10+2	Jatiya Vidyalaya, Nabadwip	2019	66.6
10 TH	Purbasthali Nilmani Bramhachari Institution (WBBSE)	2007	59.25

Academic Theses

2009 - 2012: Social, Physical and Cultural study on Jaisalmer, Rajasthan (B.SC Project Work)

2012 – 2014: Physical and socio-economic study on Mandakini Water Divide Area, Chhattisgarh (M.A. Thesis)

2014 – 2015: Study of Shoreline Dynamics Using Multi-temporal Satellite Data.(PG Diploma Thesis)

Qualification / Training related to Remote Sensing and GIS

Remote Sensing and/or GIS Course Name	Institution / Organization	Duration of the Course	Year of Completion
Off campus Outreach Certificate Programme Advanced Image Analysis	Indian Institute of Remote Sensing/Chhattisgarh Council of Science and Technology	15 days	2018
Post Graduate Diploma in Remote Sensing and GIS	Indian Institute of Remote Sensing (IIRS)	10 months	2016

Key Attributes

- Communication Skill : Good communicator and an avid orator.
- Team Player : An enthusiastic team player with a focus on minute details and expert in conflict resolution.
- Organizational Skill : Developed a strong organizational and time management skill over the past years.

Conference Paper

- Remote sensing and GIS Technique Application of Wetland Monitoring and Assessment :41st Indian geographers meet 2019 and National Conference Nov(21 to 23, 2019)

- Study River Bank Erosion Using Landsat Image: 39st Indian geographers meet and National Conference Nov(Dec 26 to 28, 2017)
- Spatio Temporal Changes of Wetland in Bilaspur District: The Decan Geographical Society, India XII International Confarence.

DECLARATION

I **Aniruddha Haldar** hereby declare that the information furnished above is completely true and correct. In the event of any of the information furnished above being found incorrect / false, I shall render myself liable for disqualification for the post applied for apart from the necessary actions as may be deemed fit.

Place :

Date :



Aniruddha Haldar