

GIS Analyst

IG Drones



Noida

START DATE

CTC

APPLY BY

Immediately

₹ 2.6 - 3.5 LPA

25 Oct' 22

Posted 4 days ago

Fresher Job

About IG Drones

[Website](#)

IG Drones is supported by the Government of India, and the state governments of Gujarat and Odisha. With the corporate office at Ahmedabad, Gujarat, and zonal offices at Delhi, Mumbai, Bhubaneswar, Patna, Bangalore, IG Drones is delivering global cutting edge technology solutions for localized needs with utmost efficiency and industry standards. With years of expertise in delivering industry-specific solutions, IG Drones has setup many benchmarks in the state of the art technology solutions in infrastructure, power, railway, road, oil and gas, smart city planning, good governance, etc.

With data-driven decision-making solutions, IG Drones has proved itself as a reliable technological partner for 3 different state governments, Indian Railways, Power Grid Corporation, Adani Group, Aditya Birla Group, Reliance Group, Edelweiss Group, HCL Foundation, World Bank projects, etc.

Activity on Internshala

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About the job

Key responsibilities:

1. Analyzing spatial data through the use of mapping software
2. Discovering patterns and trends through spatial mapping of data
3. Designing digital maps with geographic data and other data sources
4. Creating "shapefiles" to merge topographical data with external data by layering external data over a topographical map
5. Producing maps showing the spatial distribution of various kinds of data, including crime statistics and hospital locations
6. Developing mapping applications and tools
7. Converting physical maps into a digital form for computer usage
8. Performing data munging and cleaning to convert data into its desired form
9. Producing reports on geographic data utilizing data visualizations
10. Managing a digital library of geographic maps in various file types

Requirements:

1. Excellent written and verbal communication
2. Good interpersonal skills
3. Degree in computer science, geography, surveying, engineering, or related field
4. Proficiency with database programming languages such as SQL, R, or Python
5. Proficiency with front-end design languages such as HTML, CSS, JavaScript, and various mapping languages
6. Experience with mapping tools such as QGIS and Carto
7. Experience with GPS measuring tools
8. Outstanding quantitative skill set
9. Attention to detail and good problem-solving skills
10. Analytical mindset

Skill(s) required

MS-Excel

MS-Office

MS-PowerPoint

MS-Word

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Salary

Annual CTC: ₹ 2.6 - 3.5 LPA

Annual CTC breakup:

1. Fixed component: 80%
2. Variable component: 15%
3. Other incentives: 5%

Perks

Free snacks & beverages

Health Insurance

Life Insurance

Number of openings

1