



# ANISH AHMED

PROJECT FELLOW

- +91-8368501450
- anishahmed099@gmail.com
- <https://www.linkedin.com/in/anish-ahmed>

## WORK EXPERIENCE

2 Year+

AGE  
25

## ABOUT ME

I worked as freelancer for eight months (Sep, 2018 - April, 2019) for different international organizations as RS & GIS analyst and surveyor vendor. In Aug, 2019 I got Selected as Project Assistant in HARSAC (Haryana Space Application Centre, DST Govt. of Haryana) and just after three months I Promoted as Project Fellow to till now.



## Education

### Masters, Remote Sensing & GIS

Amity Institute of Geoinformatics & Remote Sensing  
Amity University  
Noida, Uttar Pradesh.

Post Graduated, July 2018

Marks 68%  
Division 1<sup>st</sup>

### Bachelor, (Hons) Geography

Dr. Bhim Rao Ambedkar College  
University of Delhi  
Delhi, India

Graduated, July 2016

Marks 69%  
Division 1<sup>st</sup>

### 10+2

Govt. Boys Sr. Sec School  
CBSE Board  
New Delhi, Delhi

July 2004

Marks 80%  
Division 1<sup>st</sup>



## Work Experience

### Haryana Space Application Centre

5<sup>th</sup> Dec, 2020 to Present

### Project Fellow

Project: **Establishment of GIS Cell in District Nuh, Haryana**

#### Responsibilities:

- Establishment of GIS Cell in District Nuh, Haryana
- Providing GIS based decision support system service for the developmental planning of District Nuh
- Working as GIS trainer for different different departments of Nuh District administration.

5<sup>th</sup> Nov, 2019 to 4<sup>th</sup> Nov, 2020  
**Project Fellow**

**Haryana Space Application Centre**

Project: **Time Series Mapping of Rabi & Kharif Crop of Haryana**

**Responsibilities:**

- Rabi & Kharif Crop classification of Rohtak Distt. of Haryana using Optical and Microwave Remote Sensing.
- Ground Survey of crops and Its Monitoring.

5 Aug, 2019 to 5<sup>th</sup> Nov, 2019  
**Project Assistant**

**Haryana Space Application Centre**

Project: **Creation of LULC, Basemap & Performing DGPS Survey 168 Village of Gurugram, Nuh, Rewari.**

**Responsibilities:**

- Creation of Land Use and Land Cover Map.
- DGPS Survey

Sep, 2018 to Apr, 2019  
**Freelancer**

**Contractum Integral Solutions Pvt. Ltd.**

**Responsibilities:**

- Data Base Creation of East Delhi using mobile Here Map Mobile Application.
- Management of Survey Team
- Network Analysis of Lexington and San Diego City of America.

Jan, 2018 to July, 2018  
**Intern**

**World Wildlife Fund for Nature - INDIA**

Project: **Fusion of SAR & Optical Data for LULC Creation and Change Detection of Living Himalayas (LHI) Including Nepal & Bhutan.**

**Responsibilities:**

- Satellite Image Downloading (Optical and Microwave) and its Preprocessing.
- Database Generation for LULC Classification.
- Classification of Data using Random Forest and Support Vector Machine.
- Accuracy Assessment.

May, 2017 to July, 2017  
**Intern**

**Amity University, Noida**

Project: Application of Geoinformatics in Environment Impact Assessment of Essar Mahan Thermal Power Plant in Singrauli Distt. (M.P.), India.



## Publications

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- Saumya Srivastva, Sunaina Singh, **Anish Ahmed**, Chitralkha Das (2020). Forest Fire Damage Assessment using GIS in Uttarakhand – A case study, **IOSR journal of Geology & Geophysics (IOSR-JAGG)** e-ISSN:2321-0990, p-ISSN:2321-0982. Volume 8, Issue 4 Ser-II.
- Sunaina Singh, Saumya Srivastva, **Anish Ahmed**, Chitralkha Das (2020). COVID-19 Lockdown has become a stairway of heaven for nature a case study of Delhi using Geospatial technique. **International Journal of Scientific & Engineering Research** Volume 11, Issue 8, August-2020 (ISSN 2229-5518).



## Technical Skills

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- **Programming Languages** – C Programming (Basics) & HTML
- **Operating System**- Windows OS
- **Packages**- MS Office
- **GIS Softwares** - QGIS, ArcGIS, Erdas Imagine, ArcGIS Pro, SNAP, Fragstats
- **Familiar with Hand Held GPS and DGPS**
  - Understand of and willing to learn Math's and Statistical analysis
  - Good analytical / problem solving skills.



## Personal Skills & Strength

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Flexibility and Adoptability, Positive Attitude, Goal Oriented, Computer Skills, Learning ability, Creativity, Honesty and Integrity, Punctuality and Problem Solving.



## Languages

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- Hindi
- English
- German (Basics)



## Personal Details

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Father's Name: Mr. Rafiq Ahmed      Marital Status: Single  
Birthday: July 10, 1995      Nationality: Indian  
Gender: Male

Address: H. No. 147 Sector 2A, Vasundhra, Ghaziabad (U.P.)- 201012

## Declaration

I, Anish Ahmed, hereby declare that the information contained herein is true and correct to the best of my knowledge and belief.

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Anish Ahmed

Gurugram, Haryana  
Sep 30, 2020