#### **SUBHAJIT PARIA**

Mahishbathan, Sector-V, Salt Lake City, Kolkata, West Bengal, India.

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#### **OBJECTIVE**:

Position as "Remote Sensing & GIS Specialist" in Professional Environment to apply all my knowledge and experience for the growth of the organization.

### **CAREER HISTORY**

**Total Working Experience: 3** Years **8** Months *Experience in Remote Sensing & GIS Technology.* Company: CyberSWIFT Infotech Pvt. Ltd (1.5 Years), ADCC Infocad Ltd., Mapmyindia (1.3 Year),

Genesys International Corporation Ltd. (2018 to 2019), Airtel (2019-May to at Present).

**Designation:** GIS Lead.

Name of the Project-1 **Company:** Airtel India. **Designation:** GIS Lead.

Working Experience: 2019-May to at Present.

Title: Network Team (Telecom GIS).

**Software**: Smallworld, ICW (i-Comms World), MapInfo, Google Earth ete.

# Name of the Project-2

**Company**: Genesys International Corporation Ltd.

**Designation:** GIS Executive.

Working Experience: 2018 to 2019.

**Title:** Falcon Land. Client : Apple.

**Software**: QGIS, FusionX, Google Earth.

Name of the Project-3 Company: Mapmyindia. **Designation:** GIS Executive.

Working Experience: 2017 to 2018.

**Title: MCC**, CBDT, Navigation Project.

Client: Colgate, Relince Jio.

**Software**: Map Info , Autocad, Google Earth.

Name of the Project-4

**Company:** ADCC Infocad Limited. **Designation:** GIS Executive.

Working Experience: 2017 to 2018.

**Title:** RAJCOM Project.

**Software**: ArcGIS 10.4, Google Earth.

Name of the Project-5

Company: CyberSwift Infotech Pvt. Ltd.

**Designation:** GIS Associated.

Working Experience: 2016 to 2017.

Title:

I) Jharkhand Forest Mapping.

II) Geological Map, Toposheet, Aerial Photography.

III) Gas Pipe Line, Electrical Project, Sewage Network Planning.

**Client:** Accenture, TATA, Durgapur Municipality Corporation (DMC), Kolkata Municipality Corporation (KMC). **Software:** ArcGIS 10.3, Erdas 9.2, Autocad, Google Earth, Trimble Software and DGPS Survey.

### Name of the Project-6

**Institute: Architecture and Regional Planning-IIT-Kharagpur**, West Medinipur, West Bengal-721102.

Working Experience: January 2016 – May 2016

Title: Methodology for Routing of Bio-medical Waste: Case study of the districts of East & West

Medinipur, West Bengal.

**Software**: ArcGIS 10.2, Q-GIS, Google Earth.

### Name of the Project-7 (Master's Thesis):

Working Experience: September 2015 to December 2015

**Title:** Morphometric Analysis and LULC change analysis of Tawa Watershed, M.P Using Remote Sensing & GIS.

Dept. of Remote Sensing & GIS., Vidyasagar University, Midnapore, West Bengal-721102.

**Software**: ArcGIS 10.2, Erdas 9.2, Google Earth.

#### Name of the Project-8 (Master's Thesis):

**Working Experience:** June 2015 to August 2015.

**Title:** Application of Spatial Decision Support System in GIS: A case study of Kharagpur Town Planning and Site suitability for new urban settlement.

Dept. of RS & GIS, Vidyasagar University, Midnapore, West Bengal - 721102.

**Software :** ArcGIS 10.2, Erdas 9.2, Map Info 10, Google Earth.

#### Responsibility:

- Digital image processing and Spatial data Analysis.
- Geo-statistics, Surveying and cartography.
- Water Resource Management
- Using GIS tools to join together in GIS datasets and create new information.
- Utilizing standard GIS software, particularly ArcGIS and MapInfo.
- Working within a team and on as required.
- Developing and maintaining the structures necessary for GIS data storage.
- Creating internet applications to present GIS data and tools on corporate websites.
- Creating and maintaining the structures necessary for GIS data storage.

Water quality measurement and GPS surveying.

#### **PROFESSIONAL EXPERIENCE:**

- Excellent knowledge of Software technologies.
- All round RS&GIS knowledge, including information system technologies and system integration.
- Experience of analyzing, manipulating, and presentation of complex geographical information on projects within the public and private sector.
- Technical experience with ARCGIS and data manipulation of spreadsheets.

#### **KEY COMPETENCIES AND SKILLS:**

Image Processing Image Classification GIS Analysis

GIS assessment GIS data storage RS & GIS Software Spatial data transformation

Systems analysis Spatial data modeling GIS datasets GIS Database Design

#### **SOFTWARE COMPETENCIES:**

Software name Version

ERDAS Imagine 9.0, 9.1, 9.2, 11

ArcGIS Map 9.0, 9.1, 9.2, 9.3, 10.2

Q-GIS 2.6.1
PCI Geomatica 9,9.1, 10.4
Map Info 8.5, 9, 10,
ENVI 4.3,4.7,
Autocad 2007,2013

#### **INSTRUMENT USED:**

Garmin GPS 12 (handheld receiver), Transit theodolite, Dumpy level, Prismatic compass, Mirror Stereoscope, Lab line Total station, Plane Table, DGPS Survey.

## **ACADEMIC QUALIFICATIONS:**

M.Sc. in Remote Sensing & GIS, Vidyasagar University, Midnapore, in 2016 Marks obtained - 73.17%

# **PERSONAL PROFILE:**

Date of birth:

Marital Status:

Mother Tongue:

Nationality:

Indian

PERMANENT ADDRESS:

Subhajit Paria

C/O-Sudarsan Paria

Vill- Tikashi, P.O.- Tikashi,

Nationality: Indian
Languages Known: Bengali, English, and Hindi.

Father's Name:

Sudarsan Paria

Dist- Purba Medinipur
West Bengal- 721430

Date:

Place: Salt Lake City, Kolkata Subhajit Paria