CURRICULUM VITAE

Binita Dey   Email ID: **deybinita.assam@gmail.com**
Plot number - 64, Sector - 05   **Mobile: +91-9707729930**
Savoli, Near Ghansoli Railway Station
Ghansoli ,Navi Mumbai (Maharastra) Pin - 400701

Career Objective:

   To associate with an esteemed organization where I could constantly learn and deliver my best to the benefit of the organization and personal growth.

Academic Profile:

Course/ Degree	Specialization	Board/ University/School/College	Year of Passing	Aggregate (%)
M. A	Geoinformatics	Uttarakhand Open University	2019	72
P.G Diploma in Geoinformatics	Regional Planning and Water Resources.	North Eastern Hill University	2015	75.70
M. A.	Geography specialization with cartography	Gauhati University	2013	61.00
B. A.	Geography	Darrang College, Gauhati University (7th position holder in University)	2011	71.50
HS (12th)	Arts	Assam Higher Secondary Education Council (AHSEC) – Biswanath College - Letter Marks in Logic and Philosophy	2008	65.60
HSLC (10th)	Elective subject as Music	Board of Secondary Education Assam (SEBA) – Chariali Adarsha Vidyapeeth	2006	61.50

Employment History:

   ❖ **Arya Vidyapeeth College, Guwahati ,September 2013 to May 2014.**
   Designation: Adhoc Professor

   Role: Teaching skill in theory of GIS and Cartography , Practical in Plane Table survey,prismatic survey,Theodolite survey, Dumpy's Level survey.
   Software: Arc Gis 9.3

   ❖ **Mak Geotech Pvt. Ltd. ,Kolkata, May 2016 to June 2016.**
   Designation: Executive

Project: Landuse and land cover of China
Role: NDVI Classification, Unsupervised classification of aerial imagery in Erdus software, Model building to separate raster data, Layer stack and mosaic raster data.
Software: Erdas, Arc GIS 10.1.

❖ **Quantam Asia, Rajasthan, July 2016 to Feb 2018.**
Designation: GIS Expert

Project: Mukhyamantri Jwal Swabalamban Abhiyan, Rajasthan.
Role: Georeference of Large scale revenue image, Dizitization & attribution, Slope Analysis, Field data Verification, Finalization of map representation, Updating proposed structure on "Bhuvan" Web Site, Conducted Trainning Programme for different level of *Watershed Department,Jhunjhunu (Rajasthan).*
Software: Arc Gis, Google Earth.

❖ **Genesys International Corporation Limited, Mumbai, March 2018 till present.**
Designation: Executive

Project : 3 D City Jaipur, March 2018-Jan 2019.
Role: Digitization of large scale data of aerial Imagery, Validation of Spatial data, Lidar data processing, Lidar data adjustment, Lidar data accuracy check.
Software: Arc Gis, Q Gis, Inertial Explorer, Auto P Processing, Leica Map Factory , Global mapper, Microstation.

Project: TUMC (Thane,mumbai), Feb 2019-Sep 2019.
Role: Conversion of panoramic photo (3d to 2d import), KR pano Process, Pano photo alignment, Data extraction of Point cloud data.
Software: 3D To 2D Import, Command Prompt (Basic), PG Admin 3, Microstation.

Project: Pan India, Oct 2019
Role : Satellite data Digitization.
Software: Q-Gis.

Project: SRA (Slum rehabilitation Authority), Nov 2019
Role: Digitization
Software: Arc Gis.

Project: T-Fiber, Dec 2019-Feb 2020
Role: Data validation by using topology process, Field data updation.
Software: Arc Gis, Global mapper.

Project: Chips, Dec 2019-March 2020 till present
Role: DGPS Data Processing
Software: Leica Infinity.

Award:
❖ District Level awarded for excellence as GIS Expert for the project of "Mukhyamantri Jwal Swabalamban Abhiyan", Rajasthan.

CONFERENCE PARTICIPATION:
➢ "Pre- Conference tutorial on EARLY WARNING SYSTEM FOR FLOOD" organized by North Eastern Hill University.
➢ *Attended an orientation programme on GIS programing and statistical data analysis with PYTHON conducted by Western Regional Center Indian Council of Social Science Research, Mumbai University.*

NATIONAL SEMINAR PARTICIPATION:
- ➢ Landslide Susceptibility Mapping By Using Multi Criteria Evaluation Technique: A Case Study of East Sikkim.

PAPER PUBLICATION:
- ➢ ISSN 2278604X publication on "Dairy Farming in Tezpur Town ".
- ➢ ISSN 2278604X publication on "Agricultural Development in North-East India".

TECHNICAL & PERSONAL SKILLS:
- ❖ Computer Literacy
  - ➢ Comfortable with Microsoft Office – Word, Excel, Outlook, PowerPointand Internet Utilities.
- ❖ Personal Skills
  - ➢ Fluent Communication Skills.
  - ➢ Team-facilitator and adapt quickly to new environment.
  - ➢ Flexible and ability to work effectively under stressful environment and self-motivational.

AREA OF INTEREST:
- ➢ Music is an area, I am keenly interested in and has completed Visharad – Vocals from Bhatkhande Sangeet Vidyapith scoring 56%.
- ➢ Visharad in Hindi from Assam Rastravasha Prachar Samiti, Gauhati.

PERSONAL INFORMATION:
- ❖ Name   : Binita Dey
- ❖ Father's Name   : Lt. Promoth kt. Dey
- ❖ Mother's Name   : Mrs. Geeta Rani Dey
- ❖ Date of Birth   : 25/03/1990
- ❖ Sex   : Female
- ❖ Nationality   : Indian
- ❖ Marital Status   : Single
- ❖ Strength   : Adaptable, dedicated, good grasping power, hardworking, Positivity, self-motivated and honest.
- ❖ Languages Known   : Bengali,Assamese, English and Hindi.
- ❖ Permanent Address   : Kalyanpur, P.O- Biswanath chariali District – Sonitpur, Assam - 784176

DECLARATION:
I hereby declare that the above mentioned information is true to the best of my knowledge and belief and authenticate the information to be genuine.

(Binita Dey)
Date: