

Prachurjya Kalita



MANGALDAI, DARRANG, ASSAM
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OBJECTIVE

Seeking opportunities to gain practical experience in geography, GIS and environmental research. Open to volunteer or entry-level roles to build technical and field skills.

EDUCATION

B.A. (Geography), Mangaldai College, Gauhati University
2023 – Present | 6th Semester

Higher Secondary (AHSEC)
2023 | 82%

HSLC (SEBA)
2021 | 93.1%

TECHNICAL SKILLS

- QGIS: spatial data processing, classification, basic analysis.
- RTK drone workflow basics.
- GPS device handling.
- ArcGIS basics.
- MS Word, Excel, PowerPoint.

FIELD RESEARCH EXPERIENCE (International Project)

Volunteer – Tiger Monitoring & Population Estimation Project

Orang National Park & Kaziranga National Park, Assam

Funded by Rufford Foundation (UK) and University of Wisconsin–Madison (USA)

- Participated in ecological and science-based field surveys.
- Assisted in camera trapping activities for wildlife monitoring.
- Supported Installation of acoustic monitoring devices
- Worked on field-based data collection using Kobo Toolbox questionnaires.

INTERNSHIP EXPERIENCE

Geocentre Corporation Pvt. Ltd., Mangaldai

Intern | 120 Hours | Geospatial Technology and Applications

- Trained in QGIS for spatial data processing.
- Learned RTK drone workflow fundamentals.
- Collected field data using GPS devices.

VOLUNTEER EXPERIENCE

- Took part in a WWF conservation program and contributed to awareness and field activities.

ACADEMIC AND RESEARCH WORK

- Land use analysis of No. 2 Mazgaon using Sentinel-2A Level-2A satellite data.
- Research-based village study “The Vanishing Green Heritage of No. 2 Mazgaon”, published in The Hargila Desk.
- Field surveys and report preparation for Geography practicals.
- Thematic interpretation of spatial datasets for academic work.

STRENGTHS

- Quick learner
- Good communication
- Attention to detail
- Strong interest in research and environment
- Works well independently and in teams

LANGUAGES

- Assamese
- English
- Hindi

DECLARATION

I hereby declare that the information provided above is true and correct to the best of my knowledge.



Signature (Prachurjya Kalita)