# DIPTESHKUMAR NAGAR



## PROFESSIONAL SUMMARY

Efficient professional with a year of GIS industry experience, a year of academic project experience. Moreover, five years of civil engineering field experience, and excellent technical knowledge and an analytical mindset combined with attention to detail and superior communication and problem-solving skills help me find problems and solve them work effectively in a team-oriented environment. I am actively pursuing a challenging opportunity within an organization. My goal is to support the team in their day-to-day operations while working towards achieving the organization's overall mission. Moreover, I am eager to apply and enhance my skills to contribute effectively to the organization's success.

# <u>SKILLS</u>

- Communication and Interpersonal skills
- Problem-solving and Analytical Thinking
- Multitasking and Result Oriented
- Excellent Attention to Detail and Accuracy
- · Leadership and Decision Maker
- · Willingness to learn and Quick Learner
- Project Management & Organizer
- Proactive in Teamwork and Individual
- Ability to work in Office and Field tasks.
- Willingness to Assist Coworkers
- Good Customer Service
- Excellent in Microsoft Office 365 Suite

## **EDUCATION**

- Southern Alberta Institute of Technology (SAIT) Calgary, Alberta Bachelor of Applied Technology in Geographic Information Systems (GIS) 12/2022
- Gujarat Technological University, India
  Bachalaria Degree in Civil Engineeric

Bachelor's Degree in Civil Engineering 06/2017

# WORK HISTORY

#### ATLAS (CEGA: Canadian Energy Geoscience Association) GIS Technician 01/2023 - Current

- . Geospatial analysis techniques, maintenance, and management, utilizing various geospatial analyses, generating detailed reports, and presenting results.
- Manipulation, translation & transformation of the project
- Excellent cartography: Editing, updating, designing, and sharing maps.
- Creating effective and productive high-quality maps, charts, tables
- · ArcGIS Pro, QGIS and Microsoft Office 365 suite
- . Attention to detail, analytical thinking, and problem-solving.
- . Individual player and multitasking with the priority of work.

#### ProDelta Projects Inc. GIS Technician 09/2022 - 12/2022

- Spatial data collection, maintenance, management, Updating, and analysis of GIS data.
- Excellent cartography and geospatial analysis techniques, Knowledge of LiDAR, and photogrammetry
- ESRI Product: ArcGIS Pro, ArcGIS Online, ArcGIS Enterprise, Web Maps and Web Applications, Field Map, Survey 123 & Desktop
- Open-source platform: QGIS, ArcMap, SAGA GIS, Google Map and Earth
- . Effective and productive high-quality maps, charts, and tables
- Microsoft Office suite: Excel, Word, Access, PowerPoint, Teams, Outlook
- . Attention to detail, analytical thinking, and problem-solving.
- Automation Process: Python scripting
- Team player and multi-tasking.

 Gujarat Technological University, India
Diploma in Civil Engineering, 07/2014

#### **CERTIFICATIONS**

- ESRI 15- Certificate Courses Achievements, 22/23
- Course on Computer Concepts (CCC) Certificate, 18

#### Southern Alberta Institute of Technology (SAIT) GIS Analyst 05/2022 - 08/2022

- · Data acquisition, cleaning, & management
- $\boldsymbol{\cdot}$  SQL and FME
- Data analysis & geoprocessing, map digitizing, network analysis, geocoding, georeferencing
- ESRI's Products: ArcGIS, ArcGIS Online, Web Maps Application, and Desktop
- . Microsoft Office suite: Excel, Word, Access, PowerPoint, Teams, Outlook.

#### Ankleshwar Municipality Corporation Assistance Civil Engineer 07/2018 - 03/2022

- Providing engineering services including investigation, planning, reporting, meeting
- Construction surveys, staking of utility & road, Layout/plan surveys, etc.
- . Engineering design and feasibility studies
- Financial & technical sanctions work
- . Project Management & Organization
- . Construction quality maintenance
- · Providing technical guidance and solution
- · Powers and performing duties.

#### Sun Sweet Builders Site Civil Engineer 06/2017 - 06/2018

- Worked on technical-related matters, such as collecting field data, and taking out site measurements.
- Site visits, checking technical details, plan verification, steel details, etc.
- Supervising ongoing work, and providing technical solutions
- · Preparing estimates and drawings.

## ADDITIONAL INFORMATION

- Alberta Class 5 driver's license with clean abstract and Clear police record.
- Common Safety Orientation (CSO), H2S Alive, Standard First Aid CPR/AED Level C (AB & BC), Construction Safety Training System (CSTS), WHMIS
- APEGA Engineering license under process.
- . Willingness to learn and develop new skills.
- . I am happy to relocate for work.