**OLUDARE O. ODUEKUN**

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**Professional Summary**

Geomatics Engineering Technologist with a talent aimed at exploring emerging technologies in the survey industry with a strong knowledge of Aerial and Terrestrial scanning surveys.

**Highlights of Skills**

* Geomatics Engineering Technology Diploma
* Project Management Certificate
* Canadian Environmental Law Certificate
* Town and Regional Planning Post-graduate Diploma
* Remote sensing, photogrammetry, terrestrial / mobile scanning surveys and data processing
* Cartography design using AutoCAD, InfraWorks, QGIS, ArcMap, ArcGIS Pro and MicroSurvey
* Point cloud/data processing and manipulation using Pix4D Mapper, Recap, Magnet Collage, Cloud-Compare, 3DF Zephyr and DroneDeploy
* Expert in Adobe Photoshop, Trimble Sketchup, Google Earth, and Microsoft 365 applications
* Adept in total station, GNSS RTK, GPR and Downhole Precision Tool
* Familiar with Geodetic/Coordinate and Reference System
* Understands GIS SQL database query and Python programming language
* Familiar with HTML and CSS markup language
* Competent in land subdivision and municipal design with advanced drafting capabilities
* Experienced in handling public consultation, presentation and engagement
* Strong technical, analytical, and communication (English verbal and written) skills
* High performer and team worker who fosters actions to meet overall objectives
* Class 5 Driver Licence

**Professional Employment Experience**

**Near Borehole Imaging Tool Specialist** **Baie Verte, Newfoundland**

Novamera Inc 05/2021–11/2021

* Monitor, logging and analysis of geological data using *Smart-Sheet* and *Smart-Share*
* Perform surveys (spatial, subsurface and downhole) using GNSS, GPR and SPT
* Use of Deep well inspection Camera and ROV for borehole inspection
* Tool wear analysis for disc cutters and cutter head
* Collaborate in diverse group of coworkers to execute Sustainable Mining by Drilling operations
* Daily report on SMD milestone and achievement

**Work-Term Student** **Baie Verte, Newfoundland**

Novamera Inc 02/2021–04/2021

* Generate maps from orthorectified imagery
* Assist in implementing field engagements
* Develop research by organizing data, gathering information, and drafting reports
* Liaise with team members to deliver project requirements using remote work tools

**Work-Term Student St. John’s, Newfoundland**

Government of Newfoundland, Transportation and Infrastructure 01/2021–03/2021

* Convert land and legal survey records to digital format using *Microsoft Access* and *ArcMap*
* Land tittle search using Registry of Deeds
* Adhere to procedures to ensure information confidentiality in line with *PIPEDA*
* Contribute to the development and planning of project initiatives

**Contractor** **St. John’s, Newfoundland**

Tract Consulting Inc.06/2020–08/2020

* Monitor inventory of materials transported to site
* Develop map updates in relation to asset management
* Support *GIS* Technologists in digitizing and drafting assets

**Work-Term Student St. John’s, Newfoundland**

Newfoundland and Labrador Hydro 05/2020–08/2020

* Collect data on echo sounding for underwater mapping
* Staking out positions of 138kv electric power transmission line masts
* Conduct vertical and horizontal survey of piezometer and penstock
* Data processing using *Microsurvey* and other spatial professional software
* Aid surveyor with field data collection on existing condition, dam deformation monitoring, and topographic survey

**Laborer II St. John’s, Newfoundland**

Government of Newfoundland, Department of Justice 02/2016–04/2019

* Monitor safety of various surfaces using approved sanitizing products
* Maintain overall inventory to meet expected demands at site
* Perform marginal repairs on facilities and cleaning equipment

**Caretaker St. John’s, Newfoundland**

Philrobben Janitorial Services 06/2015–01/2016

* Execute maintenance services for residential and commercial buildings
* Employ deep-cleaning techniques for areas in need of additional sanitation
* Recommend products to clients to improve environmental outlook

**Assistant Senior Town Planner Lagos, Nigeria**

AIM Consultants Limited 06/2006–02/2015

* Perform regional planning projects including cartography and land surveying
* Collaborate with planning team and other departments to build solid partnerships
* Develop project Master Plans and designs for land use, utilities, transportation, and housing
* Discuss project requirements with Client and stakeholders
* Accomplish shared goals in providing quality control and client satisfaction

**Education And Training**

**Geomatics Engineering Technology Diploma St. John’s, Newfoundland**

College of North Atlantic 08/2021

**Canadian Environmental Law Certificate Toronto, Ontario**

Environmental Careers Organization 06/2016

**Project Management Certificate Toronto, Ontario**

Environmental Careers Organization 06/2016

**Town and Regional Planning**—**Higher National Diploma Lagos, Nigeria**

Lagos State Polytechnic 06/2004

**Town and Regional Planning**—**National Diploma Ogun, Nigeria**

Moshood Abiola Polytechnic 06/2001

**Certifications**

* Canadian Association of Certified Planning Technicians
* RPAS, VLOS Pilot (Advanced Operation)
* Workplace Hazardous Material Information System (*WHMIS*)
* Canadian Red Cross Standard First Aid Training
* Canadian Safety Council Defensive Driving
* Wet-Pro Water Quality Monitor
* Powerline Hazard Training certificate

**Community Voluntary Service**

**Volunteer** **St. John’s, Newfoundland**

Northeast Avalon Atlantic Coastal Action Program 09/2016–09/2017

* Monitor and register water quality and conditions around St. John’s rivers and ponds
* Daily report on water quality physical, biological and chemical parameters