

# ITA UDOTONG

## ***Professional Summary***

Seasoned Surveyor with 25 years in surveying and mapping. Utilized GPS, other surveying equipment and GIS technologies to acquire, analyze and manage geospatial data. Skilled in computer programming. Focused on providing complete and accurate information, offering interpretations, and helping guide professionals to optimal development applications.

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## ***Accomplishments***

- Implementation of GIS in Management of Post Service Housing Directorate (PHD) Nigerian Army properties.
- Subscribers/beneficiaries database design/creation for Nigerian Army Housing Scheme
- Implementation of GIS application in classification of towns in South South Geo political Zone into Urban, Semi Urban, and Rural areas for Nigerian Communication Commission
- Setting out of Akwa Ibom State International Airport runway/Taxi way, Establishment of GPS controls within the Airport and verification of boundary beacon.
- Mapping of Thompson and Grace Medical City, Ikwek, Afaha Obong, Abak Local Government Area
- Volumetric computation/analysis of Gbaran Ubie Intergrated Gas Project for SPDC

## ***Education***

### **MSc. Geospatial Technology**

University of Oklahoma  
Norman, Ok.  
Expected in 08/2022

### **BSc. Surveying and Geoinformatic.**

Federal School of Surveying  
Oyo, Oyo State, Nigeria.  
02/1999

## ***Work History***

### **L'xx On Consult Int. Ltd. – Chief Executive Officer.**

#### **Uyo, Akwa Ibom State, Nigeria. - 01/2008 – Current.**

- Determined vision and strategic direction for the company and coordinate resources to achieve targets within optimal timeframes.
- Managed partnerships and strategic business relationships, including negotiating contract terms and handling conflicts.
- Led operational oversight and budgetary supervision for the company.
- Represent the company in civic and professional association responsibilities and activities.
- Evaluated departmental performance and developed improvements to key operations.

### **Shell Petrleum Development Company - QA/QC Surveyor**

#### **Port Harcourt, Rivers State, Nigeria. 05/2006 - 12/2007**

- Checks and verification of survey data quality before entry into Geomatics Operations Management System (GOMS) database.
- Periodic review of Geomatics departmental instruction and specification for contractors.
- Verified accuracy of survey data, including measurements and calculations obtained at survey sites by contractors.
- Issuance of certificate of work completion to contractor.
- Updating of Geomatic Operations Management System (GOMS) database.

## ***Skill***

- Data processing and management
- Software development
- Data analysis
- Database development
- Map design/production
- Planning/organizing
- Project/time management
- Personnel management
- Communication
- Interpersonal
- Self-motivated
- Contract management

## ***Software developed***

- **SurvCAD**; Surveying data processing software for Surveyors and Engineers.
- **HydroCAD**; Hydrographic software for Hydrographers and Mariners.
- **Bquiz**; Computer Bible quiz game for kids.
- **JPlanner**; Journey planner for travelers.
- **CALIB**; Tank calibration software for Engineers.
- **EngCAD**; Engineering software package for Engineers