CURRICULUM VITAE

FOR

LISREL BILLIAT

**Contact details**

Home address

30194 Riffle Range Drive

Riffle Range

Chegutu

Zimbabwe

Cell: +263778795010 / +263716161028

Email: [tbilliat26@gmail.com](mailto:tbilliat26@gmail.com)

**CARRIER AMBITION**

* I am a challenger, result oriented, self-motivated and hardworking young man.
* I believe the key to success is continuous training to match the evolving Surveying and Geomatics profession.
* Always looking to enhance my web development and mobile application development skills.
* I am always striving for continuous improvement and excellence in everything that I do through the total quality management of my duties and responsibilities.

**PERSONAL DETAILS**

Names Lisrel Tinotenda

Surname Billiat

Date of birth 16/11/1994

Sex Male

Languages English and Shona

Nationality Zimbabwean

**PERSONAL ATTRIBUTES**

* Self-motivated individual who is result oriented, reliable, innovative and adaptable.
* Observational, well organized, ambitious and hard working.
* Ability to work under pressure with minimum supervision.
* Good team player, very co-operative, willing to learn, self-starter and accept challenges as they come in any way.
* Strategic intervention skills and competence measurement.
* I have had the privilege of working with different Softwares used in the surveying profession and some of these include AutoCAD, ARC GIS, SURPAC, ENVI and Google Earth.
* Ability to conduct topographical surveys, cadastral surveys and engineering surveys.
* Self-taught full stack web developer, mobile application developer and very resourceful in the IT field.
* I have the ability to code programs in C#, Python, HTML, PHP, Android and JavaScript and I am familiar with PostgreSQL, SQLite and MYSQL databases.
* Knowledge of JavaScript frameworks such as NodeJS, VueJS, AngularJS and ExpressJS and
* Knowledge of PHP frameworks such as CodeIgniter.
* Have the ability to work with WordPress.
* Extensive knowledge in Microsoft Word, Microsoft Excel and other Microsoft Packages.

**ACADEMIC BACKGROUND**

Bachelor of Science Honors Degree in Surveying and Geomatics

[MIDLANDS STATE UNIVERSITY 2013-2018]

Degree Class: 2.1

Advanced level [Sanyati Baptist high school 2011-2012]

Geography, Physics and Mathematics

Ordinary level [SAINT FRANCIS HIGH SCHOOL 2007-2010]

10 GCE O’ Level passes.

**Working Experience**

Position: GIS Specialist at GISKonsult

Period: August 2016 to August 2017

**Duties:**

* Design and Development of web-based applications.
* Report writing.
* Carrying out GPS Surveys.
* Digitizing.
* Conducting user needs assessments.
* Carrying out data searches.
* Progress report presentation to the Chegutu Municipality board of directors

Position: Web Developer and Mobile Application Developer at BIT Designers

Period: September 2017 to April 2017

**Duties:**

* Design, develop, and modify Web sites.
* Analyze user needs to implement Web site content, graphics, performance, and capacity.
* Design and develop mobile application applications.
* Database maintenance.
* Creating APIs using NodeJS and the REST framework.
* Attending to clients’ queries.
* Attending to hardware and software queries and diagnosing computers.
* Installing operating systems on computers and laptops. (Windows and Linux)
* Virus deletion and anti-virus installation.

Position: GIS Consultant at Zimbabwe Innovative Technologies

Period: June 2018 to September 2018

**Duties:**

* Developing of a web-based applications.
* Report writing
* Data Capturing and Data Cleaning
* Supervising the field data collectors
* Carrying out GPS Surveys
* Digitizing of the General Plans of Marondera to produce a cadaster
* Conducting user needs assessments
* Carrying out data searches
* Progress report presentation to the Marondera Municipality board of director
* Supervising Data Collectors.
* Digitizing the water and sewer network as well as showing the locations of the water valves, fire hydrants, bulkmeters and flow meters.

**Hobbies**

Playing and watching soccer

Internet surfing

Playing chess

Programming

**Referees**

1. Dr C Paradzayi

Managing Director GISKonsult

6322 Southview

Gweru

Web Address: [www.giskonsult.com](http://www.giskonsult.com)

Email: [cparadzayi@giskonsult.com](mailto:cparadzayi@giskonsult.com)

Cell no 00263774003139

1. Mr. Muchechetere

Lecturer (Department of Surveying and Geomatics)

Midlands State University

P Bag 9055

Gweru

Cell no. +263712505350

1. Dr N Dube

Chief Executive Officer

Zimbabwe Innovative Technologies

5 Cecil Drive

Harare

Phone: +263 772 709 180