

MOTIVATION

In the developing world, and in the underbelly of large cities in our country, people in inadequate living conditions also struggle against a level of adversity that threatens their health. They consult health care practitioners in difficult circumstances in which a similar range of health behavior concerns arise, and they often feel that their health is not necessarily something they can control. Yet here, too, behavior change is a key component of many risks to health, from smoking, excessive alcohol use, and poor diet to water purification, infant feeding practices, and the prevention of infectious diseases.

I think that seminary can help us to realised the project of this development.

ABSTRACT

Master Student in Geomatic Information System with patient on the health's domaine, I think that seminary can help me for my study. For the reason to help the population to have good health every day. We will implement mobile application for the community Helth works.

Objectives:

The aim of this study is to help community workers to facilite his work.

In collaborations with local health departments and community health centers we need to increase access to and quality of critical services for underserved populations.

Using the Artifical Intelligence including System Expert methode, this orientation provide a help tool for localisation the community health near me.

For conclusion, the development have his limit, it is only a tool of help but it does not replace the doctors

ANDREAMBELOSON Tanjona Tahina

20 ans, Célibataire

Cité Fitiavana Porte 85

Andrainjato Fianarantsoa

Tel : +261 34 40 351 17

E-mail : tahinatahina3@gmail.com



Master II in Geomatic Information System (GIS) and Decision-Support-System (DSS)

FORMATIONS

- 2016 – 2018** Master in Geomatics Information at the University of Management and Technological Innovation of Fianarantsoa
Mention : Data Processing, Parcours : Geomatics Information System
- 2013 – 2016** Software Engineering at the Institute of Science and Technology of Mahajanga
Mention : Data Processing

DEGREES

- 2016** Professionnal Degrees in Software Engineering
- 2013** Bachelor's Degrees Series S
Saint Gabriel Hight School
- 2015** The Diploma in French Language Studies DELF B2
- 2014** The Diploma in French Language Studies DELF B2

PROFESSIONNAL EXPERIENCE

- 2018** Participation on the project " Accessible healthcare at Ifanadiana" : digital cartography and Geomatic Information System of Ifanadiana with ONG PIVOT
- Geomatic Information System's Conception and realisation on the analysis of the vulnerability of the environment
- August 2016 – October 2016**
3 months Internship at TEKNET Group in Ivandry Antananarivo, Web Departement
« TeknetGroup Web's Search Engine Optimization »

COMPUTER KNOWLEDGE

Multi-agent System : Netlogo, GAMA

Compagnion Modeling : Méthode A.R.D.I

Statistique's ANALYSIS : Matlab, Scilab, SPAD, StataSE, SPSS Statitcs

Operating System : Windows, Linux (Ubuntu, Debian)

database management systems: Microsoft Access, MySQL, PostgreSql 9.x, PostGIS 2.x

Programmation : Assembleur, Visual Basic, C, C++, JAVA, SQL, Prolog, Python

Web : HTML5, CSS3, JavaScript, JQuery, J2E, PHP, JSP, Javascript, AngularJS 2.0, Ajax, JQuery

Serveurs: Wampserver, Xamp, EasePHP, TomCat

Webmapping : OpenLayers 3, Lizmap, GeoServer, MapServer

Software GIS : QGIS, ArcGIS, geonetwork, geoserver, ERDAS, Monteverdi, Google Earth

IDE: Visual Studio, NetBeans, Eclipse, Android Studio

LANGUAGE

Malagasy Couramment

Français Couramment

Anglais Technique

COMPLEMENTAIRES INFORMATIONS

Hobbies Natation, Reading books, Internet, Game.

Others Super Coach SuperCodeur, Orange Community in Fianarantsoa, chorale in the EMIT University