CURRICULUM VITAE

Last Name: PIERRE

First Name: Max Andy Clerge

Address: 541 Kirkby Road Elmont New York, USA, 11003

Phone Number: 718-813-1973

Email: <u>maxandyclergepierre@gmail.com;</u>

2. ACADEMIC TRAINING

Day, month and start year	Day, month and end year	Institutions and certificates
October 2021	June 2024	Ondokuz Mayis University/ Irrigation and agricultural
		structures/ Master's degree
November 2012	August 2017	State University of Haiti (UEH)/Agricultural-Engineer
		diploma/Majoring in Rural Engineering
October 2011	July 2012	Bachelor/ Collège Catherine Flon

3. OTHERS COMPLEMENTARIES TRAINING

Day, month and start year	Day, month and end year	Institutions and certificates
October 2019	December 2019	Ostfalia University of Applied Sciences (Germany)/Solar
		Powered Irrigation Systems (SPIS)
March 6, 2017	March 10, 2019	USAID/Energy efficiency and sustainable development

4. PROFESSIONAL EXPERIENCES

Day, month and start year	Day, month and end year	Professional
		position/Employer/Institution
June 2020	Currently	Institution: SCEAU
		I have worked in their environmental
		project in the south part of Haiti.
		Reference person: Joseph
		LAGUERRE, coordinator of SCEAU,
		+50931288110,
		josephlaguerre10@gmail.com
June 2019	March 2020	Institution: AOG
		I was a resident agronomist working on
		irrigation system and drinking water.
		Reference person: Gaston JEAN,
		coordinator of AOG, +509 38027947,
		gastonjean@hotmail.com
December 2018	January 2019	Junior Agronomist with Plan Consult in
		Jean Rabel Township
		- Geolocated irrigation canals
		- Soil infiltration test
		Resident Agronomist/Feasibility study
		of water catchment and irrigation
		system in Gros-Morne.
		Institution: Plan Consult
		Reference person: Adermus JOSEPH,
		Plan Consult chief executive, +509
1.1. 2010	4 2010	36829348, zoadermus@yahoo.fr
July 2018	August 2018	Trainee/Surface and groundwater
		assessment
		- Collect flow data

		- Delimit the work area
		 Calculate the Mosquito river
		flow
		Institution: PROTOS
		Reference person: Ilse Roels,
		PROTOS Representative in Haiti, +509
		33870202, ilse.roels@protos.ong
August 2017	June 2018	Trainee/Riverbank construction in the
		South part of Haiti
		Institution: Agricultural Ministry
		Reference person: Marc Eduard
		DIEUJUSTE, Director of Infrastructure
		Agricultural at the agricultural
		Ministry, +509 37582923

5. LANGUAGE SKILL

Language	Speaking	Reading	Writing
Creole	Excellent	Excellent	Excellent
French	Excellent	Excellent	Excellent
English	Good	Very Good	Very Good
Turkish	Very Good	Excellent	Very Good

6. SOFTWARE SKILL

Software	Level
Microsoft Office (Word, Excel, Power Point, Publisher)	Excellent
ARCGIS/QGIS, Google Earth	Very Good
CROPWAT, EPANET	Good
Python	Good
Matlab	Good

7. PUBLICATION

Pierre, Max Andy C. "CONTROL OF THE WATER RESOURCES AVAILABLE FOR THE IRRIGATION OF LANDS OF MOSQUITO PLAIN IN THE DEPARTMENT OF NORTH-WEST" UEH/PROTOS, Damien, P-au-P, February 2019, 56p. (Bachelor's thesis). https://doi.org/10.13140/rg.2.2.30497.11362

Pierre, Max Andy Clerge & Çetin Taner Sakine. (2024). DETERMINATION OF SPATIAL VARIABILITY OF PRECIPITATION IN HAITI USING GPM-IMERG AND PERSIANN-CCS SATELLITE DATA. https://www.iksadkongre.com/books (Sustainable Agriculture, March 2024)

Pierre, Max Andy C. "ASSESSMENT OF DIFFERENT SATELLITE-BASED PRECIPITATION PRODUCTS OVER THE SOUTHWEST HAITI" Ondokuz Mayis University, Agriculture Faculty, Department of Agricultural structures and Irrigation, Turkey, Samsun, May 2024, 65p. (Master's thesis). https://doi.org/10.13140/rg.2.2.18543.34729

 $\underline{N.B:}$ The article resulting from the master's thesis is currently being reviewed by a journal for publication. Here is the document submitted for publication. https://drive.google.com/file/d/1hUVBJs4uPpL-BSEZJrFvBrvVZ70VHcRz/view?usp=drive_link

Date_07/02/2025_ Max Andy Clerge PIERRE

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