Kenneth Assogba

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EDUCATION

Institut de Mathematiques et de Sciences Physiques (IMSP/UAC) Dangbo, Benin Master of Science in Fundamental Mathematics and Applications Oct. 2017 - Present Ecole Superieure de Gestion d'Informatique et des Sciences (ESGIS) Cotonou, Benin Oct. 2016 - Dec. 2017 Bachelor of Computer Science Institut de Mathematiques et de Sciences Physiques (IMSP/UAC) Dangbo, Benin Bachelor of Mathematics Oct. 2015 - Jun. 2017 Institut de Mathematiques et de Sciences Physiques (IMSP/UAC) Dangbo, Benin Higher School Preparatory Classes (two-year highly selective classes) Oct. 2013 - Jun. 2015

EXPERIENCE

OpenSi (http://opensi.co)

Jr Data Science Engineer

Cotonou, Benin

May 2018 - Present

o Credit Scoring Model: Study impact of new data type and technics in building credit scorecard. The goal is to obtain a service that will evaluate creditworthiness of people not eligible for banking services and therefore grant them credits via mobile money.

Solutis (https://solutis-it.com)

Software Engineer

Cotonou, Benin Oct 2016 - Present

- SAC-TIC Project (SAC-TIC on Google Play Store): Resulting from the collaboration between various
- actors of the water sector, SAC-TIC makes it possible to be informed in case of break or disturbances of the water distribution network, to receive tricks and advices. • SAC-TIC Landing (https://sac-tic.tk): Develop the SAC-TIC project homepage from the prototype made by
- the graphic designer.
- Solutis Website: Design, build and optimize the company's website. Study analytics to improve user experience.
- Alpha-Benin CRM: Working on a new service to allow Alpha-Benin to better analyze and process data from the work of its sales representatives.

EtriLabs (https://etrilabs.com)

Jr Software Engineer

Cotonou, Benin

Apr 2017 and Sep 2017

- Mongo Manager (http://mongomanager.space): Allows to easily backup any mongodb database to a storage of your choice (AWS S3, Digital Ocean,...). Work on the backend app with NodeJs and Express.
- Nymeria: Development of a community marketplace for people to list, discover, and book unique accommodations online or from a mobile phone or tablet.

Google Developer Group Porto-Novo

Porto-Novo, Benin

Jan 2018 - Present

Developer Content Advisor

- o Organisation: Organizing and delivering workshops about Google and open source technologies to participants
- o Formation: Presentations and codelab about: NodeJS and PWA

Projects

- InoTech (https://ino-tech.net): Ino-tech is an ambitious media founded in 2017 to study and show how technology is changing our lives.
- Virtualenv + Docker: On each new computer, I have to install lots of Python libraries in virtualenv. For example Dataenv Tensorflow, Keras, Matplotlib, Seaborn,... The project is to write dockerfile for each env. It'll permit to install each env in one command.
- Football score predictions: Create a model based on open football data to predict match results
- blog.kennethassogba.co: Blog that talk about computational mathematics and machine learning.