Kenneth Assogba

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EDUCATION

- **Institut de Mathematiques et de Sciences Physiques (IMSP/UAC)** — Dangbo, Benin
  Master (2) of Science in Fundamental Mathematics and Applications — Oct. 2018 – Present

- **Institut de Mathematiques et de Sciences Physiques (IMSP/UAC)** — Dangbo, Benin
  Master (1) of Science in Fundamental Mathematics and Applications — Oct. 2017 – Jun. 2018

- **Ecole Superieure de Gestion d'Informatique et des Sciences (ESGIS)** — Cotonou, Benin
  Bachelor of Computer Science — Oct. 2016 – Dec. 2017

- **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
  Preparatory Classes in Mathematics and Physics (two-year highly selective classes) — Oct. 2013 – Jun. 2015

EXPERIENCE

- **Solutis (solutis-it.com)** — Cotonou, Benin
  Software Craftsman — Oct 2017 - 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.

- **EtriLabs (etrilabs.com)** — Cotonou, Benin
  Jr Software Engineer — Apr 2017 and Sep 2017
  - **Mongo Manager (–mongomanager.ml–)**: 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.

- **Python Benin User Group [Community]** — Cotonou, Benin
  Co Organizer (–python-benin.com–) — December 2018 - Present
  - **..Model..**: ..Roadmap..

- **Google Developer Group Porto-Novo [Community]** — Porto-Novo, Benin
  Event Organizer and Speaker (meetup.com/GDG-Porto-Novo) — Jan 2018 - Present
  - **Codelab: NodeJS Basics**: Evenement Date Resume Slide Link
  - **Codelab: Tensorflow**: Evenement Date Resume Slide Link

PROJECTS

- **AMMI Lightweight (Link)**: Rebuild of the the African Master of Machine Intelligence website (aims-ammi.com) to improve the rendering performance. Repository: –github.com/kenn44/ammi-lightweight– .
- **InoTech (Closed) (–ino-tech.tk–)**: Ino-tech is an ambitious media founded in 2017 to study and show how technology impact our lives.
- **Peekaboo (In progress) (Peekaboo on Google Play Store)**: I am in charge of the backend development and technical project lead. I was able to work on new technologies such as Docker, Kubernetes and try new architectures, serverless, GCP (Compute Engine), AWS (S3). I describe my experience in this article
- **Credit Scoring Model (Draft)**: At OpenSI (opensi.co), we start a project that aims to uses alternative data alongside of traditional to assess creditworthiness. The final goal is to improve the accessibility of persons excluded from banking institutions to credit. The project started in Aout 2018 and is in the literature review phase. Notes are available at (github.com/kenn44/credit-scoring101)
- **–blog.kennethassogba.co– (In progress)**: My personal blog.