

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 (<https://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 (<https://etrilabs.com>)** Cotonou, Benin
Jr Software Engineer Apr 2017 and Sep 2017
 - **Mongo Manager (-re upload-)**: 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 December 2018 - Present
 - **..Model..**: ..Roadmap..
- **Google Developer Group Porto-Novo [Community]** Porto-Novo, Benin
Event Organizer Jan 2018 - Present
 - **Organisation**: Organizing and delivering workshops about Google and open source technologies to participants
 - **Formation**: Presentations and codelab about: NodeJS and PWA. All my presentations slides are available.

PROJECTS

- **AMMI Lightweight (Link)**: Rebuild of the the African Master of Machine Intelligence website (aims-ammi.com) to improve the rendering performance
- **InoTech (Closed) (<https://ino-tech.net>)**: Ino-tech is an ambitious media founded in 2017 to study and show how technology is changing our lives.
- **Peekaboo (In progress) (Peekaboo on Google Play Store)**: I am in charge of the backend. 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 (<http://opensi.co>), we start a project that aims to utilise alternative data alongside of traditional, to assess creditworthiness 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.