

## ***My resume***

### **Profile**

- **Doyin Elugbadebo** is a Full Stack Developer, Technical Writer, Machine Learning Enthusiast and an Android Programmer. He holds an M.Sc. Degree in Information Technology from the Prestigious University of Lagos, Akoka, Yaba, Nigeria; and currently serve as the CEO of [Krystallux Optimum Systems](#).
- Doyin Elugbadebo possess a vibrant business and strategic planning skills, pedagogically sound and always strive to render clean impact in any project involved in.
- Being curious by nature, he had gone through various rigorous self-training, workshops and seminars which helped shaped and cumulate his expertise in diverse fields of Web development, GIS modelling, Machine Learning, Natural Language Processing and Information Systems. By virtue of this, he has be able to manage other firms either as a developer, consultant, technical writer or shareholder.
- His prolific writing and business intelligence skills transmuted in helping local-startup companies achieve cleaned marketing solutions through the power of big data analytics.

### ***My Skills (resume)***

- Years of hand-on experience with Microsoft office packages (Word, Excel, PowerPoint & Visio)
- Excellent Quality Assurance skills, including Six Sigma, PDCA, KPIs, Continuous Improvement and Lean Manufacturing
- Exquisite expertise in Geographic Information System (GIS) Modelling using R, Geoda, ArcGIS & Phyton. Usage areas include spatial econometrics, geospatial modelling, thematic mapping, geo-referencing and network analysis.
- Strong proficiency with latest web technologies such as: HTML5, CSS3, EcmaScript and its Frameworks (*AngularJS, React, EmberJS and Vue.JS*), PHP, Ruby on Rails and content management systems in the likes of wordpress, joomla, magento and drupal.
- Hands-on experience with Project Management PRINCE-2 and Microsoft Project Professional
- Brilliant hands-on expertise in analyzing, estimating, simulating, modeling and forecasting of statistical/big data analytics and Bayesian statistics using tools like R Statistical, Phyton, openBUGs, winBUGs, MATLAB, SmartPLS and ArcGIS.

### ***Maintained Community Website [resume]***

- <http://www.machinelearning.com> curated tutorials on machine learning and big data analytics
- <http://www.web-technologies.com> curated tutorials on web technologies and best practices
- <http://www.mobileapps.com> curated tutorials on mobile apps development
- <http://www.medium/doyin.com> combined tutorials on my interests including cloud computing, machine learning, big data analytics, animation and geographic information systems
- <http://www.anothersite/doyin.com> Technical writer and reviewer
- <http://www.digitalhub/doyin.com> Technological expert
- <http://www.krystalgis/doyin.com> GIS expert
- <http://www.krystalgis/doyin.com> Web Consultant

In addition, my personal site => <http://www.doyinelugbadebo.com> has array of curated tutorials

### ***Work eXperience***

**1. Infosys (A Multimedia ICT Development Company), Benin City, Edo State. Nigeria. [March 2014 - January 2017]**

**Job Title:** Front End Developer/Business Intelligence Analyst

**Job Roles:**

- Designed, tested and deployed web-based applications using python and PHP language.
- Documented and tracked the status of project's milestones, challenges, and alternative resolutions to provide management with useful and accurate operational data.
- Liaised extensively with internal and external clients
- Determined and negotiated in-house quality procedures, standards and/or specifications

**Technologies:** MS Office Suite, Laravel, Django, PHP, MySQL, MATLAB, Python, Microsoft Visio and SmartPLS

**Achievements:**

- Introduced requirement analysis into every major project won by the company by implementing top-notch industry-based techniques including three-tier architectural designs, the concept of activity timelines (Gantt), net maps, interoperability, maintainability and extensibility. With these procedures, I achieved a professional project milestone tracking and fast customer solutions. Also, the company recorded a turnover of over three hundred percent (300%) - an unprecedented feat in the history of the company.
- Effectively managed the company web portal for upgrade and patches. Also re-branded the company global image creating a marketing social-media pages.
- Designed, developed and implemented a first prized customized in-house calculator - A fun software development competition.

**2. Krystallux Optimum Systems (A Multimedia ICT Development Company), Lagos State. Nigeria. [Till Date]**

**Job Title:** CEO/Business Intelligence Analyst

**Job Roles:**

- Designed, tested and deployed web-based applications using python and PHP language.
- Documented and tracked the status of project's milestones, challenges, and alternative resolutions to provide management with useful and accurate operational data.
- Liaised extensively with internal and external clients
- Determined and negotiated in-house quality procedures, standards and/or specifications

**Technologies:** MS Office Suite, Laravel, Django, PHP, MySQL, MATLAB, Python, Microsoft Visio and SmartPLS

**Achievements:**

- Introduced requirement analysis into every major project won by the company by implementing top-notch industry-based techniques including three-tier architectural designs, the concept of activity timelines (Gantt), net maps, interoperability, maintainability and extensibility. With these procedures, I achieved a professional project milestone tracking and fast customer solutions. Also, the company recorded a turnover of over three hundred percent (300%) - an unprecedented feat in the history of the company.
- Effectively managed the company web portal for upgrade and patches. Also re-branded the company global image creating a marketing social-media pages.
- Designed, developed and implemented a first prized customized in-house calculator - A fun software development competition.

***My Interests***

- Cloud Computing
- Virtualization
- Modelling/Simulation
- Artificial Intelligence, Data Mining and Natural Language Processing (NLP)
- Green/ISO compliant companies

### ***Hobbies***

- Listening to Music
- Web surfing
- Football, Table-Tennis & Chess gaming