

# SAMSON IYANDA

## PROFESSIONAL SUMMARY

Highly skilled software development professional bringing enormous talents for software design, development and integration. Offering advanced knowledge of in-demand programming languages. Background writing code and developing systems for a wide range of applications.

## WORK HISTORY

**Software Developer**, 12/2021 to Current  
**Metaloop, Graz** - Graz, Austria

**Tech stacks:** Javascript, NuxtJS, Vue3, ReactJS, Typescript, NodeJS, MeteorJS, Hubspot, GraphQL, Google Tag Manager, Mixpanel

### Responsibilities:

- Researching, designing, implementing and supporting software solutions to various problems
- Estimate level of effort, evaluate new options of similar technology, offer suggestions to improve processes, and provide comments on software architectures
- Performs technical root cause analysis and outlines corrective action for given problems
- Collaborates and adds value through participation in peer code reviews, providing comments and suggestions.
- Devised software systems using scientific analyses and mathematical models to calculate outcomes and design consequences.
- Managed software programming and documentation development.
- Conducted regular upgrades for interfaces, hardware and software.
- Conferred with project managers to acquire information regarding limitations or capabilities.

**Frontend Engineer, Senior Consultant (Contract)**, 05/2021 to 11/2021  
**ModusCreate** - Virginia, US

**Tech stacks:** Javascript, ReactJS, Nuxt, VueJS, Typescript, NodeJS, GraphQL, ThreeJS, Web Socket

### Responsibilities:

- Assisted clients with digital transformation to promote innovation.
- Mentored junior team members, providing encouragement and engineering training to support development.
- Generated detailed reports covering analysis of production issues and outlining potential solutions.
- Determined flaws and gaps and provided tactical solutions.
- Identified root causes and implemented permanent solutions in support of programme performance metrics.
- Addressed client enquiries and resolved issues and concerns.
- Presented complex information to diverse audiences with clarity and confidence.
- Developed products and prototypes for various types of product designs.

## CONTACT

**Address:** 49 Wesley Avenue, LONDON, London NW10 7BL

**Phone:** (+44) 07395644306

**Email:** [samsoniyanda@yahoo.com](mailto:samsoniyanda@yahoo.com)

**Web:** <https://samsoniyanda.com>

**LinkedIn:** <https://www.linkedin.com/in/samson-iyanda-36641b22/>

## SKILLS

- JavaScript,
- ReactJS
- NextJS
- Vue3/NuxtJS
- Typescript,
- ReactNative
- MongoDB,
- CSS/SCSS,
- GraphQL,
- NodeJS
- Agile methods
- MeteorJS
- CI/CD,
- Serverless
- Prisma
- Hubspot
- Jira
- Java
- SEO optimisation

**Frontend Developer**, 01/2019 to 04/2021  
**Longbridge Technologies** - Lagos, Nigeria

**Tech stacks:** Javascript, NuxtJS, VueJS, Typescript, Web Socket

**Responsibilities:**

- Building and testing custom UI components and libraries for a wide range of products and projects
- Building elegant UI in collaborations with the UX teams using existing custom UI components
- Providing feedback and suggestions to project managers, UX teams, back-end teams on project performance, project progress, UI/UX concerns, look and feel
- Research and evaluate new methodologies and technologies that improve the quality, reliability, and performance of the frontend development systems and processes.
- Produced algorithms and flow charts to develop new software and systems.
- Led team of developers to analyze and rebuild software from ground up through to completion.

**Software Developer/Tutor**, 02/2017 to 12/2018  
**Univelcity Nigeria** - Lagos, Nigeria

**Tech stacks:** Vanilla Javascript, ReactJS, VueJS, Typescript, , ThreeJS, Node, MongoDB

**Responsibilities:**

- Bridging the gap between graphic designs and technical implementations
- Taking a leading role in the development cycle and defining how application looks and behaves
- Integrate application front end with application business layer
- Collect feedback from design and technical staff on application development
- Teach and supervise project-based classes for the Fellowship, Immersive and Accelerator programs.
- Conferred with project managers to acquire information regarding limitations or capabilities.
- Oversaw system testing and validation procedures.
- Managed software lifecycle from concept to execution.

**Lead software Developer**, 01/2015 to 12/2016  
**Switch Innovation Express Limited** - Lagos, Nigeria

**Tech stacks:** Vanilla Javascript, HTML, CSS, JQuery, C#, Unity, ThreeJS, PhaserJS

**Responsibilities:**

- Took leading role in building one of the most used e-commerce websites in Lagos called Sarelo
- Collaborated with fellow developers and performance engineers to enhance performance and identify performance bottlenecks
- Strengthened developmental methodologies by introducing code reviews and documentations
- Created rich and exciting features for clients' needs and requirements.
- Gathered feedback to innovate and improve user experience.
- Oversaw system testing and validation procedures.

---

## EDUCATION

**Bachelor of Engineering, Chemical Engineering, 12/2010**  
**Federal University of Technology Minna - Minna, NIGER, NIGERIA**

---

## INTERESTS

INTEREST AND HOBBIES , Poetry, Drawing, Football, Chess, Traveling and Music.

---

## LANGUAGES

**English**

Fluent

---