
Okorie Chukwuemeka Alichio

Software Engineer

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SUMMARY

- **Programming Languages:** Python
- **Web Technologies:** Javascript, HTML/CSS, Bootstrap.
- **Database:** MySQL, Microsoft SQL.
- **Programming Framework(s):** ReactJs, Django.
- **Methodologies:** Agile-Scrum, Pair-Programming, Design patterns, Test-Driven-Development.
- **Source Control:** Git (Github).
- **Unified Modelling Language:** Argo, Draw.io.
- **Tools:** Visual Studio Code, PyCharm, IntelliJ, MySQL Workbench, Microsoft SQL Server Management Studio 18.
- **Good use of Design Thinking Principles.**

SKILLS

- Critical and Design Thinking
- Microsoft Office
- Programming Languages: JavaScript, Python
- Others: HTML5/CSS, SQL, Next.js

EXPERIENCE

Karisoft Solutions – *Front-End Web Developer*

June 2021 – September 2021

- Building frontend interface and portals
- Collaborating with team members to fix problem using Slack Technology
- Committing all task given by the team lead to git.

Semicolon Africa – *Techpreneurship Trainee*

January 2020 – June 2021

- Understanding and using software development lifecycle principles to deploy software applications to solve problems.
- Collecting and manipulating data using tools such as MySQL Workbench and Microsoft Sql Server.
- Using a Human Centered Design approach in developing innovative solutions that are desirable, feasible, and viable in the marketplace.

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- Using business management processes to provide real life and value driven solution
 - Proper use of Class diagram, Use Case diagram, Sequence diagram and Activity diagram with ArgoUML and Draw.io.

Osun State Water Works, Osun State – Nysc

May 2018 – May 2019

- Analyze the quality of treated water.
- Weekly check on the availability chemicals.

OTHER EXPERIENCES

Independent National Electoral Commission – Assistant Presiding Officer

September 2018

Nigerian Society of Chemical Engineers (Student Chapter) – Director of Projects

January 2015 – March 16

EDUCATION

Semicolon Africa, Lagos – Certification

January 2020 – June 2021

Software Engineering.

Master of Project Academy - Certification

November 2020

Agile Scrum Training.

Federal University of Technology, Minna - Degree

March 2014 - February 2018

Chemical Engineering.

Federal Polytechnic, Bida – National Diploma

January 2011 – March 2013

Chemical Engineering.

St John Bosco Secondary School, Doma – O Level

September 2004 – September 2010

AWARDS/PROJECTS

- Worked on a project which is centered on connecting people to brokers in forex trading (<https://ksmarket.io/>)
- Worked on a project called The Black Card (<https://theblackcard.herokuapp.com/>) using react.js
- Worked on an Endsars update page (<https://endsarsupdate.netlify.app/>)
- Currently working on the frontend implementations of Medicine.com using react. (<https://medicinedev.netlify.app/>)
- Worked in a team that built an ecommerce platform basically for displaying products to be sold and also products to be bought using python, html, css and mysql.
- worked on a Polls app with Django

PORTFOLIO/BIO

- <https://devemekaalicho.netlify.app/>