Okorie Chukwuemeka Alicho

Software Engineer

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SUMMARY

- **Programming Languages:** Python Java.
- **Web Technologies:** Javascript HTML/CSS, Bootstrap.
- **Database:** MySQL, Microsoft SQL.
- **Programming Framework(s):** React, Django, Spring.
- **Methodologies:** Agile-Scrum, Pair-Programming, Design patterns, Test-Driven-Development.
- **Source Control:** Git (Github).
- **Unfied 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: Python, Java, JavaScript
- Others: HTML5/CSS, SQL

EXPERIENCE

Karisoft Solutions – *Front-End Web Developer*

June 2021 – September 2021
- Building front-end design from figma design using React.js as a tool for development.
- Collaborating with team members to fix problem using Slack Technology
- Committing all task given task to git.

Semicolon Africa – *Techpreneurship Trainee*

January 2020 – June 2011
- 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.
- 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.

Nasarawa State Water Board – *Industrial Training*

May 2016 – November 2016

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

OTHER EXPERIENCES

Nigerian Christian Corpers' Fellowship – *Assistant Transport and Organizing Secretary*

August 2018 – February 2019

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 - *Degree*

January 2020 - date

Software Engineering.

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

Christ Field School – *First School Leaving Certificate*

September 1998 – July 2004

AWARDS/PROJECTS

- 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/)
- Worked on a project which is centered on connecting people to brokers in forex trading (https://karisoft.netlify.app/)
- Worked on 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 student dashboard using react
- Currently working on the frontend implementations of Medicine.com using react. (https://medicinedev.netlify.app/)
- worked on a Polls app with Django

PORTFOLIO/BIO

- https://devemekaalicho.netlify.app/