Odero Ajamu

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EDUCATION

B.S. in Computer Science | Bowling Green State University

May 2020

LANGUAGES AND TECHNOLOGIES

- Proficient: Java 17, C#, ASP.NET, Python3, SQL, ES6, HTML5, CSS3, Git
- **Exposure:** Spring Boot, Maven, React, Node.js, Linux

PROFESSIONAL EXPERIENCE

Virus Geeks | COVID-19 Test Administrator | San Francisco, CA - On Site

Jan 2022 - Jul 2022

- Instructed ~200 San Franciscan's daily on how to properly take COVID-19 PCR tests.
- Learned Spanish and Chinese so that I did not need a translator for non-English speakers.
- Recognized by supervisors on outstanding service and dedication to the job.

American Electric Power | Software Developer | Columbus, OH - Remote

Oct 2020 - Jun 2021

- Replaced antiquated .NET apps with RESTful microservices by utilizing Java Spring Boot, JPA and SQL.
- Improved the B.U.'s job queue by updating .NET code, reducing time to complete transactions by 10%.
- Led meetings with 10 teammates to discuss progress, issues, and questions with daily tasks.
- Maintained AEP's internal website by utilizing JavaScript, HTML, CSS, and Git Source Control.

Honda North America, Inc | Web Developer, Intern | Marysville, OH

May 2018 - Aug 2018

- Created 3 websites with JavaScript, HTML5, and CSS3, designed to educate clients on using key software.
- Designed 9 wireframes with SharePoint utilizing HTML5 to conceptualize new web pages for key platforms.
- Populated data for 200+ dashboard components for Honda assembly line, delivering real-time targeted information, increasing monitoring for 1,500+ Honda accords per day.

Marathon Petroleum Corporation | Business Analyst, Intern | Findlay, OH

Aug 2016 - Dec 2016

- Improved metadata access for 5 key application platforms used for Corporate IT Team.
- Produced automated metrics report, tracking system performance, usage, and stability with Tableau and SQL.
- Created mobile solutions as team lead for project to implement navigation through refineries, spearheading technical and business team decisions through 2 SDLC stages while managing 3 projects simultaneously.

Marathon Petroleum Corporation | Software Engineer, Intern | Findlay, OH

Aug 2015 - Dec 2015

- Developed web page allowing users to manipulate commodities from SQL database using C#, MS SQL, .NET, XML, and AJAX, improving data integrity and commodity manipulation speed by 100%.
- Evaluated Tableau tool to bridge disconnects between analysts and IT using SQL scripts composed of 10 databases to demonstrate capabilities of creating visualizations to grasp difficult concepts.
- Influenced company's decision to go enterprise with Tableau, saving 50 hours weekly for the team.

PROJECT WORK

ShortURL | Software Engineer

Jul 2022

URL shortening web application that returns the short version of any url you enter.

• Created a web application with a front and back end that shortens URLs by using Python3, Django, JavaScript, AJAX, and HTML creating a unique, shortened URL for the user.

WeathreNOW! | Software Engineer

May 2021

Weather tool allows users to enter location, returning the temperature with a dynamic background.

Created weather lookup system and front end UI using JavaScript, React and Openweathermap API, building
responsive front end to display temperatures in locations around the globe.

SFC School | Garden Volunteer | San Francisco, CA

Oct 2020 - Present

- Spent 40+ hours nurturing the San Francisco Community School garden as a volunteer.
- Assisted in leading garden work days allowing students and their parents to work in the garden.