

Uzo Ikejiofor

Software developer

917-573-0130
uzoikejiofor@gmail.com
linkedin.com/in/uzo-
ikejiofor-08b07b9b
<https://uzoikejiofor.github.io/>
Personal-Portfolio/

As a dedicated technology enthusiast with 2 years of experience in web and software development, I excel in HTML, CSS, JavaScript, and Java. Skilled in both front-end techniques and full-stack frameworks, I leverage Agile and SDLC methodologies to deliver robust software solutions. My ability to identify business opportunities and implement data-driven strategies contributes to organizational growth. I thrive on innovation, continuous learning, and teamwork, producing user-centric applications that enhance experiences and streamline processes. My goal is to contribute to cutting-edge projects, driving efficiency and excellence in a collaborative environment.

Work Experience

Philadelphia Dept Of Public Health

Philadelphia, PA, USA | 07/2021 - 01/2024

Public Health Outreach Analyst

- Led the development and ongoing maintenance of a Redcap web-based application, significantly enhancing the department's data collection and analysis capabilities using JavaScript, HTML5/CSS3
- Troubleshoot and resolved web application issues, improving overall performance and user experience (UX), demonstrating proficiency in frontend debugging techniques.
- Collaborated in the design and development of web applications, ensuring they meet departmental needs and standards, aligning with Agile development methodologies.
- Managed clinical research data, ensuring high levels of accuracy and completeness, showcasing data management skills relevant to full-stack development.
- Updated technical documentation and user manuals for Redcap applications and databases, ensuring clear and precise information.

Public Health Outreach Coordinator

Full-time

- Collaborated with community-based teams to implement on-site COVID-19 containment strategies, leveraging teamwork and communication skills crucial for software development teams
- Provided expert guidance on COVID-19 control measures, impacting public health policies and practices, Health and Safety plans (ECE sectors), demonstrating problem-solving and analytical skills.

Skills

- Agile Environment
- Agile Software Development
- Analytical Skill
- Cascading Style Sheet
- Client Requirements
- Clinical Research
- Community Health
- Confluence Software
- Continual Improvement Process
- Data Driven
- Data Structure
- Driving Growth
- Early Childhood Education
- Exceeding Customer Expectations
- Friendliness
- Front End Web Development
- Hypertext Markup Language
- Identifying Opportunities
- Influence
- Innovation
- Java
- JavaScript
- JIRA
- Microsoft Visio
- MongoDB
- MySQL
- Passionate
- Precise
- Process Improvement
- REDCap
- Scrum Methodology
- Software Development Life Cycle
- Spring Boot
- Spring Mvc
- Strategy Development
- Team Development
- Teamwork
- Technical Competency
- Technical Documentation
- Troubleshooting
- User Interface Design
- Web Application
- Web Design
- Web Development

- Contributed to comprehensive outbreak investigations, strengthening response strategies and showcasing the ability to work under pressure, a valuable skill in fast-paced development environments.
- Fostered strong relationships with COVID Containment branches, facilitating effective management of cases and contacts, highlighting stakeholder engagement and collaboration skills.

Accolade

Plymouth Meeting, Pa, USA | 09/2018 - 07/2021

Healthcare Management Analyst

- Conducted in-depth analyses to identify and drive process improvements, presenting strategic business recommendations, demonstrating analytical prowess and innovation—key traits for software development.
- Collaborated with stakeholders to define data gathering and metrics requirements, influencing the development of new features and platforms
- Supported Agile development processes by participating in grooming sessions, enhancing project delivery and efficiency, directly relevant to Agile software development.
- Became a subject matter expert in multiple technology areas, guiding the integration of customer feedback into continuous improvement strategies, emphasizing continuous learning and adaptation, essential for software engineering.

Certifications

Launch Code Full Stack Web Developer |

01/2023 - 12/2023

Education

Masters In Public Health

Liberty University
Lynchburg, VA, USA
05/2018

B.S In Public Health

Liberty University
05/2013