

# OBED NUERTEY

## Javascript Developer

**Phone:** +233 25 773 8586 | **Email:** [onuerty1997@gmail.com](mailto:onuerty1997@gmail.com) | **LinkedIn:**

<https://www.linkedin.com/in/obed-nuertey-60b63b227/> | **GitHub:** <https://github.com/obedNuerty1> |

**Portfolio:** <https://obednuerty1.netlify.app/>

## Professional Summary

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Innovative and detail-oriented React Engineer with over 2 years of experience in developing scalable web applications using JavaScript and React. Proven expertise in creating responsive, user-friendly interfaces and robust backend solutions. Skilled in Agile methodologies with a commitment to delivering high-quality code and exceptional user experiences. Passionate about improving UI/UX and driving business growth through innovative front-end solutions.

## Key Skills

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- **Languages:** HTML, CSS/SCSS, JavaScript, TypeScript
- **Front-end Frameworks:** React.js, Next.js, Redux, Tailwind CSS, SASS
- **Tools:** Git, GitHub, Cypress, Jest, Postman, VS CODE
- **Web Technologies:** AJAX, RESTful APIs, Functional Testing, Unit Testing
- **Cloud Services:** Firebase, Netlify, AWS
- **Database:** MongoDB, PostgreSQL, MySQL
- **Design Principles:** Responsive Design, Cross-browser Compatibility, Mobile-first Design
- **Soft Skills:** Strong communication, Teamwork, Dependability, Strategic thinking, Attention to detail, Ability to work independently
- **Others:** Debugging, Accessibility, Profiling, Distributed Systems, Code Analysis

## Professional Experience

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**Project: Money Lending & Borrowing Application**

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## *FullStack Software Engineer*

*April 2024 – May 2024*

- Developed and maintained user interfaces using React, Next.js, and Tailwind CSS.
- Used React-Query for interactive search functionality.
- Created dynamic and responsive web pages with interactive elements.
- Collaborated with product managers and backend engineers to ensure project success.
- Optimized web application performance by 20% using React lazy loading techniques.
- Debugged and profiled code to enhance application efficiency.
- Integrated and debugged RESTful APIs.
- **Links:** [Video Overview](#) | [Live Site](#) | [Frontend Code](#)

### **Project: Portfolio Website** (*Showcases most projects*)

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*Frontend Engineer and Software QA*

*August 2023 – August 2023*

- Developed components using **TypeScript**, **React**, **Tailwind CSS**, **jQuery**, and **SASS**.
- Applied TDD with **Cypress** for unit testing.
- Ensured cross-browser compatibility and responsive design.
- Used Git for version control and hosted on Netlify.
- **Link to Site:** [Portfolio Website](#) | **Link to Code:** [GitHub Repository](#)

### **Project: Drum Machine**

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*Frontend Engineer*

*January 2023 – January 2023*

- Built components using **JavaScript**, **React**, **jQuery**, and **SASS**.
- Managed state with **Redux** and ensured cross-browser compatibility and responsive design.
- Used Git for version control and hosted on Netlify.
- Enhanced frontend functionality with JavaScript frameworks and libraries.
- **Link to Site:** [Drum Machine](#) | **Link to Code:** [GitHub Repository](#)

## Education

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### University Of Ghana

*BSc Computer Engineering*

### FreeCodeCamp

*Full Stack Web Development*

## Certification

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### FreeCodeCamp

- [Responsive Web Design](#)
- [Data Visualization](#)
- [Front-End Development Libraries](#)
- [Back-End Development and APIs](#)
- [Quality Assurance](#)
- [Relational Database](#)

## Additional Information

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- **Languages:** English (Fluent)
- **Hobbies:** Coding, Problem-solving

