**Glorison Ouma**

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**EDUCATION**

**Bungoma Polytechnic**

**Diploma in Computer Science, Level 6**

September 2023 – April 2025

- Coursework: Data Structures, Object-Oriented Programming (OOP), Database Management Systems (DBMS), Web Development, Software Testing and Debugging.

- Achievements: Consistently top 5% of class academically; Recognized for exceptional projects during Web Development and fundamentals of programming Module.

**TECHNICAL SKILLS**

-Programming Languages: HTML5, CSS3, JavaScript (ES6+), Python.

- Frameworks/Libraries: React, Bootstrap, jQuery.

- Development Tools: Git, VS Code, Chrome DevTools, Figma.

- Web Development Skills: Responsive Design, Cross-Browser Compatibility, SEO Best Practices, Integration of RESTful APIs.

- Software and Analytical Tools: Debugging, Performance Optimization, and Agile Development Methodologies.

**PROFESSIONAL EXPERIENCE**

**Front-End Developer internship**

**JayTech, Kenya**

January 2025 – March 2025

- Spearheaded the development of user-friendly and visually compelling web applications with React, ensuring a seamless digital experience.

- Collaborated closely with UI/UX teams to translate innovative designs into functional, responsive web solutions.

- Implemented advanced performance optimization techniques like lazy loading, efficient caching, and pre-rendering to enhance site speed.

- Conducted cross-browser testing and resolved complex compatibility issues for flawless user interfaces across platforms.

- Partnered with back-end developers to integrate secure and efficient RESTful APIs that expanded application functionality.

- Achievements: Delivered high-performing projects on tight deadlines, receiving accolades from management and clients.

**Junior Front-End Developer attachment**

**JayTech, Kenya**

May 2024 – July 2024

- Crafted engaging and interactive user interfaces using HTML, CSS, and JavaScript for diverse clients.

- Optimized websites for mobile responsiveness, leading to a significant increase in user retention and satisfaction.

- Provided consistent support for live websites by debugging and updating code to match evolving requirements.

- Strengthened the technical foundation of legacy websites by implementing cutting-edge design principles.

**PROJECTS**

**Landing Page**

**Technologies: HTML5, CSS3**

GitHub Repository: <https://github.com/glorisonglotech/landing-page.git>

- Built a modern, visually appealing landing page tailored for the 2025 POE web design course.

- Integrated dynamic UI elements such as hover effects and carousel sliders to enhance user engagement.

- Highlights: Fully responsive design catering to multiple devices and optimized for swift load times.

Personal Portfolio Website

Portfolio Link: [https://glorisonglotech.github.io/poe2](https://glorisonglotech.github.io/poe2%20%20)

- Designed and developed a polished online portfolio showcasing professional skills, projects, and career achievements.

- Implemented clear navigation and an interactive interface to streamline visitor experience.

- Focused on accessibility and usability, ensuring compatibility for a broad range of users and devices.

**INTERESTS**

- User Experience (UX) Design: Passionate about crafting user-centric designs that are aesthetically pleasing and functional.

- Accessibility in Web Development: Advocates for inclusive digital experiences by implementing accessibility best practices.

- Open-Source Contributions: Active contributor to community-driven projects, fostering innovation and collaboration.