

Elaine Yvette

FRONT-END WEB DEVELOPER

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Front-End Developer passionate about building engaging, user-friendly web applications. Proficient in **HTML**, **CSS**, **JavaScript**, and **React**, with a solid understanding of **Django** for backend integration. Adept at solving complex problems, optimizing workflows, and collaborating in Agile environments. Constantly learning and adapting to modern technologies to deliver high-quality digital experiences

Professional Experience

1. Web Automation | NvisionHR

April 2024 – September 2024

- Automated job data scraping from LinkedIn, Indeed, and RemoteOK using **Python**, **Chrome Driver**, and **n8n**, improving efficiency.
- Reduced manual data processing time by 50%** by integrating **Airtable** for workflow automation.
- Implemented Puppeteer and Node.js** for advanced web scraping, optimizing data extraction processes.

2. Web Developer | Power Learn (Shortlisted Project)

June 2022 – November 2022

- Developed a **grocery app** recognized among 300+ projects for its innovative features.
- Created **responsive front-end interfaces** using HTML5, CSS3, and Bootstrap.
- Worked in an **Agile/Scrum** environment, ensuring prompt delivery and continuous improvements.

3. Student Connection App | Final Year Project

- Built a **social networking platform** for international students, fostering connections and community.
 - Implemented **real-time messaging, friend requests, and profile customization**, increasing user engagement.
 - Integrated **location-based news APIs**, providing students with relevant updates on transportation, housing, and culture.
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Personal Projects

1. Assassin Creed Game Showcase

Built with HTML5, CSS3, JavaScript | Hosted on GitHub

- Built a fully responsive Assassin Creed game showcase website, featuring a game guide and interactive quiz to help users choose the best game for them.
- Integrated news and comments sections for real-time updates and discussions, ensuring a seamless user experience across all platforms through front-end design and responsive web design.

2. KQ Flight Booking Website

Built with Django, HTML5, CSS3, JavaScript

- Developed a flight booking website** that enables users to search for flights, view popular destinations, and explore duty-free shopping options, offering an intuitive user experience.

- **Built the front-end** using **HTML5**, **CSS3**, and **JavaScript**, while managing flight data with **Django** ensuring responsive design and smooth interactivity.

Education

Bachelor of Science in Information Science | Specialization in Information Technology

Moi University

Skills

Technical Skills:

- Front-End Development: HTML5, CSS3, JavaScript, Bootstrap, Responsive Web Design
- Back-End Development: Django
- Development Tools: Git, API interrogation
- Methodologies: Agile/Scrum

Soft Skills:

- Adaptability: Quickly learns modern technologies, shifting seamlessly between front-end development and automation to meet business needs.
- Collaboration: Thrives in Agile teams, collaborating effectively with designers and backend developers to deliver polished products.
- Problem-Solving: Develops innovative solutions to optimize workflows and improve web application performance.
- Communication: Enhanced presentation and collaboration skills through Toastmasters, effectively communicating complex ideas in remote, global team settings.

Certifications

1. **Software Developer** – Power Learn (June 2022 – Nov 2022)
Studied Python, JavaScript, Git, and SQL while building web projects in an Agile environment.
2. **Technical Support Fundamentals** – Google Coursera (July 2021 – Dec 2021)
Gained foundational knowledge in networking, troubleshooting, and IT support.
3. **HTML/CSS** – Solo Learn
Built responsive websites and learned modern design techniques.

Volunteer Experience

- **Project Digital Impact Foundation** (*Oct 2023 – June 2024*)
Taught essential digital skills (Microsoft Office, Excel, Word) to 55+ students across five schools. Set up and maintained workstations to enhance learning efficiency.
- **St. Catherine's School, Uasin Gishu** (*Feb 2023 – April 2024*)
Assisted in web development training through CODEJIKA, mentoring students in HTML, CSS, and JavaScript. Led projects that helped students build and launch their first websites.