# Darlene Nyambura Nandabi

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# **SUMMARY**

Detail-oriented front-end developer with expertise in HTML, CSS, and JavaScript, specializing in creating responsive, accessible, and visually engaging web experiences. Proficient in React.js, Sass, and modern UI libraries like Material UI and Tailwind CSS. Experienced in translating Figma designs into functional web pages, optimizing performance, and integrating RESTful APIs. Passionate about delivering seamless user experiences and continuously learning new web technologies.

#### **SKILLS**

- Web development: Proficient in HTML, CSS, and JavaScript
- CSS preprocessors: Proficient in Sass for efficient and maintainable styling
- JavaScript framework: React
- UI libraries: Material-UI and Tailwind CSS
- API integration and testing: RESTful APIs and Postman
- Build and optimization tools: Webpack and Vite
- Package management: npm
- Design tools: Figma for UI/UX design purposes
- Testing and debugging: Chrome DevTools and cross-browser testing
- Version control: Proficient in Git, utilizing GitHub for collaborative development
- Back-End Development: Ruby, Ruby on Rails, and Firebase

### **PROJECTS**

### Personal Portfolio:

- A sleek and responsive personal portfolio built with HTML, CSS, and JavaScript. This
  website showcases my skills, projects, and achievements as a front-end developer. It
  includes sections such as a hero section, tech stack, interests, education, certifications, and a
  contact form. I used modern front-end development tools and design practices to ensure a
  smooth, intuitive experience across devices.
- Hosted on: GitHub | Website

### Cocina Mexicana:

- Created a responsive landing page for a Mexican restaurant, showcasing its menu with detailed categories, using HTML, CSS, and JavaScript. Focused on clean design and user-friendly navigation to enhance the user experience.
- Hosted on: GitHub | Website

### Pink Shop:

- Developed a responsive e-commerce application using ReactJS and Tailwind CSS, integrating the Fake Store API to display product data. Features include product browsing, category filtering, a shopping cart, and a contact page.
- Hosted on: <u>GitHub</u> | <u>Website</u>

## Weather App:

- Developed a responsive and user-friendly weather application using HTML, CSS, and
  JavaScript. Integrated the OpenWeatherMap API to fetch real-time weather data, including
  temperature, humidity, wind speed, and local time based on user input. Enhanced the user
  experience by dynamically updating the background image to reflect current weather
  conditions using high-quality images from the Pexels API.
- Hosted on: GitHub | Website

### Fitness Portfolio:

- Developed a responsive portfolio website for First Bodi Fitness using ReactJS and CSS. The
  website features a responsive design and engaging animations to enhance the user
  experience.
- Hosted on: GitHub | Website

### Netflix Replica:

- Built a responsive Netflix replica application using React.js, Sass, and Firebase for secure authentication. Integrated the TMDB API to display movie data, offering a modern and seamless user experience with sign-up, login, and logout functionality.
- Hosted on: GitHub | Website

#### **EXPERIENCE**

### Trainer | TechnoBridge Solutions

July 2024 - February 2025 | Parklands

- Delivered training sessions on front-end web development, focusing on creating responsive websites using HTML, CSS, JavaScript, and React and integrating backend APIs into front-end applications.
- Mentored students through hands-on projects and practical exercises, leading to completing web development certifications.
- Designed and executed interactive course content, improving learner engagement and skill development.
- Provided foundational training in basic computer packages, enhancing students' overall technological proficiency.

## Software Developer Intern | Bolencour Africa Group Limited

March 2024 - August 2024 | Kikuyu (Remote)

- Led design efforts by creating comprehensive UI designs in Figma, translating these designs
  into functional and responsive user interfaces using React.js, Material UI, and Sass, ensuring
  consistency with design specifications.
- Developed a business listing application, designed to provide seamless navigation and accessibility. The application is currently under review before going live.
- Collaborated with team members to gather requirements, implement solutions, and provide updates on project progress, contributing to a cohesive and visually appealing product.
- Played a key role in ensuring responsiveness, performance, and user-friendliness during development.

### Open-source Intern | iTalanta

August 2023 - January 2024 | Nairobi (Hybrid)

• Enhanced the Elewa website's functionality and user experience using Angular for front-end development | Elewa Education.

- Developed and improved the Elewa Conversational Manager, a chatbot editor and manager for conversational learning projects, by leveraging Angular for responsive interfaces and Firebase for efficient data management.
- Resolved multiple open issues and merged 14 pull requests across the Elewa website and the Elewa Conversational Manager, showcasing technical proficiency and effective problem-solving skills.

#### **EDUCATION**

**Power Learn Project** | Software Development Bootcamp Expected completion: July 2025 Participating in a comprehensive training program focused on:

- Web development with HTML, CSS, and JavaScript
- Back-end programming with Python and database management using MySQL
- Software engineering principles and best practices

### Moringa School | Software Engineering

Graduation date: June 2023

- Completed an intensive training program in full-stack web development focused on HTML,
   CSS, JavaScript, React, Ruby, and Ruby on Rails.
- Emphasized software engineering principles and industry best practices.
- Developed proficiency in building dynamic and responsive web applications.

#### **REFEREES**

Available upon request.