Hillary Bethel

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PROFESSIONAL SUMMARY

- Detail-oriented Front End & Al Developer with a strong eye for design and user experience.
- Adept at turning complex problems into simple, beautiful and intuitive interface design.
- Skilled in building responsive, accessible, and interactive web applications using modern technologies.
- Known for writing clean, maintainable code and collaborating seamlessly with cross-functional teams.
- Continuously learning and adapting to stay on top of industry trends and front-end best practices.

CORE SKILLS

Languages

- HTML5 semantic and accessible markup
- CSS3 custom animations, transitions, Flexbox, Grid
- JavaScript (ES6+) modern syntax, event handling, DOM manipulation
- TypeScript type safety and better code predictability

Frameworks & Libraries

- React.js component-based architecture, hooks, context API, React Router
- Vue.js Vue CLI, directives, Vuex state management
- Next.js server-side rendering (SSR), API routes, image optimization
- Tailwind CSS utility-first design, responsive UI components
- Bootstrap rapid prototyping and layout structure

Developer Tools

- Git & GitHub version control, pull requests, branching strategies
- VS Code extensions, linters, snippets, and debugging
- Chrome DevTools performance profiling, inspecting elements, responsive testing
- Figma turning UI designs into responsive code

API & Integration

- REST APIs fetching data with Axios/Fetch, handling async/await
- JSON reading and structuring API responses
- Firebase Authentication, Firestore, Realtime DB
- Stripe & Paystack payment gateway integration

Testing & Debugging

- Jest unit testing JavaScript functions and components
- React Testing Library testing component behavior and user interaction
- Browser debugging and console logging

Responsive & UX Design

- Mobile-first development approach
- Cross-browser compatibility
- Accessibility standards (WCAG)

Basic SEO best practices

Performance & Optimization

- Lazy loading images/components
- Code splitting and dynamic imports
- Lighthouse performance audits
- Reducing render-blocking resources

PROJECT & ACHIEVEMENT

Web Development

May 2025 till Date

- I developed a fully responsive e-commerce website with React and integrated Stripe for payments.
- Revamped a legacy company website, increasing load speed by 45% and improving user retention.
- I built a portfolio project using Next.js and Tailwind CSS that showcase animations and UI transitions.
- I contributed to open-source design systems and components on GitHub.
- I also created a progressive web app (PWA) that works offline and is installable on mobile.
- Worked on a team to build a front-end dashboard for managing inventory data
- I used <u>Vue.is</u> and Axios to connect with back-end APIs and render dynamic data tables, charts and modals.
- Designed and coded pixel-perfect responsive email templates compatible within major email clients. I used
 MJML and hand-coded HTML/CSS with fallback styles for maximum compatibility.
- I fixed bugs and added features to a popular front-end repository on GitHub.
- Participated in Hacktoberfest, gaining hands-on experience with collaboration, pull requests and code reviews.
- I created a small reusable component library of styled and accessible form inputs (radio buttons, checkboxes, dropdowns, etc).
- I paid special attention to keyboard navigation, screen reader support, and ARIA labels.

EDUCATION/CERTIFICATIONS

Certified Institute Of Shipping

January 2019 - December 2023

B.Sc. Marine Engineering & Criminology

ALX Africa

Professional Development May 2025 - August 2025

ALX Africa

Front-End Developer August 2025 - January 2026

ALX Africa

Al For Developers II September 2025

SOFT SKILLS

Strong communication: Able to explain technical concepts to non-technical stakeholders.

Problem Solver: Enjoys debugging and finding elegant solutions.

Team Player: Works well in Agile environments and pair programming

Open to feedback and always looking for ways to grow professionally and personally.

Curious and Proactive – always exploring new tools, libraries and frameworks.

Attention to detail: Ensures pixel-perfect and bug-free interface.

Time Management: Meets deadlines and handles multiple tasks efficiently.

Creativity: Brings design and function together in user-friendly ways.