Shayna Barclay Frontend Web Developer

Maryland | Open to Remote (U.S. & Global) shaynambarclay@gmail.com | https://aboutshayna.dev | LinkedIn | GitHub

ABOUT ME

Frontend developer with a full-stack foundation, passionate about turning ideas into clean and user focused online experiences. Creating responsive, accessible interfaces that feel as good as they look. With experience managing projects end-to-end and collaborating across remote teams, I bring frontend craftsmanship to every build.

TECHNICAL SKILLS

Frontend: HTML | CSS | JavaScript | TypeScript | React | Next.js | Vite | Responsive Design | Accessibility (a11y) | UX/UI Design | Figma | Framer Motion | Tailwind CSS | Styled Components | RESTful APIs | Color Theory

Backend: Node.js | Express | Firebase | MongoDB | Authentication (OAuth, JWT) | Al Integration | API Design & Integration

Tools & Deployment: Git | GitHub | Docker | Netlify | Vercel | Render | CI/CD | Agile/Scrum | VS Code | Chrome DevTools | WordPress | Shopify | SEO Optimization | Web Performance Optimization | **Open-Source Contributions:** Participated in collaborative open-source projects to improve coding skills and teamwork.

SOFT SKILLS

Communication | Remote collaboration | Time-zone flexibility | Client-focused, problem solving

EXPERIENCE

Software Development Trainee | Ironhack PARIS

April 2024 - March 2025

 Built and deployed responsive web applications using JavaScript, React, HTML/CSS, Node.js, and Firebase/MongoDB, applying UI/UX best practices, RESTful APIs, and version control with Git/GitHub to deliver full-stack projects.

Freelance Web Developer | Remote (U.S. & Worldwide)

October 2024 - Present

- Designed and developed responsive websites for small businesses, improving traffic by up to 40% via SEO and UX optimization.
- Collaborated directly with clients to translate brand goals into functional, visually appealing digital products.
- Deployed and maintained multiple full-stack apps, integrating APIs, email automation, and Al-driven personalization.

PROJECTS

<u>The Skindex Analyzer</u> - Tackled the problem of inaccessible skincare data by developing an Al-powered web app that translates skin insights into easy-to-understand recommendations. (React, Node.js, Express, Firebase, Al Integration) Achieved 65–80% accuracy in real-time analysis to help users make better skincare decisions.

My Happy Little Journal - Created to help users better understand their mental well-being through personalized insights. (React, Express, Node.js, Axios, AI Integration) Solved the challenge of generic journaling tools by integrating AI-driven feedback and sentiment analysis, leading to a 50–60% increase in user retention.

See more featured work on My Portfolio

EDUCATION

Full Stack Web Development Certificate | Ironhack | Feb. 2025