

SOFIA STEPHENSON

FRONTEND & AI ENGINEER

PERSONAL SUMMARY

Front End & AI Engineer passionate about crafting scalable UIs and AI-driven apps



TECHNICAL SKILLS

- React
- ES6 Javascript
- Typescript
- Next.js
- Python
- LangChain
- RAGs systems, CNNs, NLPs
- Pinecone, ChromaDB
- Whisper
- Ruby on Rails
- HTML, LitElement, FreeMarker, PHP markup
- CSS/SCSS/SASS, Bootstrap
- APIs, JSON, scraping
- Wordpress, Amplience
- Relational databases, SQL, Postgres
- Wireframes, Prototyping, UI Design
- TDD with Cypress and Jasmine
- GIT, GitHub, GitLab, technical workflow
- Rundeck and Heroku
- Docker
- Build systems, Webpack, Gulp

SOFT SKILLS

- Excellent communication skills, written and verbal
- Strong oratory skills
- Extremely Sociable

LANGUAGES

- English - Native
- Arabic (Levantine Dialect) - Fluent
- German - B1 Level

CONTACT DETAILS

Full Name: Sofia Stephenson

Address: Berlin

Working Permit: Yes

Birthdate: 01.06.1989

New York City, NY, USA

Nationality: American

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Email: sgandsteph@gmail.com

Github username: steph-crypt

LinkedIn:

www.linkedin.com/in/sofiags

PROFESSIONAL EXPERIENCE

Spreadshirt - Global Web Team

Leipzig Germany, April 2021 - August 2025

- Built and scaled high-performance, mobile-first React/TypeScript/Next.js components powering global user journeys serving millions of customers, enabling rapid iteration and strong feature velocity across product teams.
- Implemented A/B testing frameworks and experimentation workflows to validate hypotheses, drive customer-centric decisions, and continuously optimize key acquisition and conversion funnels.
- Designed and developed scalable front-end architecture, including modular CMS integrations (WordPress, Amplience headless CMS, React, Next.js) that streamlined content operations and expanded support for new product categories.
- Shipped complex interactive features—async search flows, dynamic translation tools, media components—using scalable state management and API-driven patterns.
- Built an animated, engagement-driven landing experience for the Spreadshop platform using parallax and SCSS animations, improving visual impact and user engagement.
- Modernized legacy systems by migrating large React codebases to TypeScript functional components, increasing reliability, maintainability, and long-term scalability.
- Developed automated test suites with Cypress and Jasmine to support fast, stable releases and ensure consistent user experiences across a global multi-device environment.
- Improved homepage performance and maintainability (Freemarker, SCSS) through refactors that prepared the platform for continuous merchandising and content growth.
- Collaborated closely with designers, product managers, and analysts in a cross-functional workflow, translating customer insights and business goals into technical solutions.
- Authored clear and comprehensive technical documentation for architecture, deployment pipelines, and complex system interactions, reducing onboarding time and increasing team efficiency.
- Quickly diagnosed and resolved cross-platform issues to maintain high uptime and ensure seamless global customer experiences.

EDUCATION

Naropa University

B.A. Writing and Literature | Graduated May 2012
Boulder, CO USA

Ironhack Berlin

AI Machine Learning | May 2025 - July 2025

Le Wagon Berlin - Batch #322

Full Stack Web Development | October 2019 - December 2019

Conferences

DEV World Conference - Amsterdam | 2024

Online

JavaScript30 - **Wes Bros** | August 2020

Complete Intro to React, v5 - **Frontend Masters** | October 2020

Computer Science 101 - **Udemy** | November 2021

Understanding TypeScript - **Udemy** | 2022

The Complete JavaScript Course - **Udemy** | 2022