

SOFIA STEPHENSON

FRONTEND & AI ENGINEER

PERSONAL SUMMARY

Frontend & 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
- CSS/SCSS/SASS, Tailwind, 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, Heroku, Hostinger, Vercel, HuggingFace
- Docker
- Build systems, Webpack, Gulp

CONTACT DETAILS

Full Name: Sofia Stephenson

Address: Berlin

Working Permit: Yes

Birthdate: 01.06.1989

New York City, NY, USA

Nationality: American

Phone: +49 178 259 7181

Email: sgandsteph@gmail.com

Portfolio:

<https://sofiastephengineer.com>

Github: <https://github.com/steph-crypt>

LinkedIn:

<http://www.linkedin.com/in/sofiags>

PROFESSIONAL EXPERIENCE

Spreadshirt

Leipzig Germany, April 2021 - Present

- Built a customer service chatbot using Python, Langchain, RAG systems, and Pinecone to help users with troubleshooting
- Designed, developed, and deployed scalable, mobile-first UI and backend-integrated features using Next.js, TypeScript, React, JavaScript, and SCSS, enhancing performance and reusability across multiple product teams.
- Regularly Shipped complex interactive features such as: async search flows, dynamic translation tools, and media components, using scalable state management and API-driven patterns.
- Built and maintained modular CMS integrations (WordPress, Amplience Headless CMS, PHP, React, Next.js) to accelerate content publishing and improve editorial workflows.
- Modernized legacy systems by refactoring large React codebases into TypeScript functional components, reducing technical debt and supporting a smoother migration path for business logic and features.
- Integrates frontend components with APIs.
- Implemented CI/CD pipelines and automated testing (Cypress, Jasmine) to ensure robust releases, reliability, and shortened delivery cycles.
- Partnered with designers, product owners, and stakeholders to plan and deliver user-focused features, balancing technical feasibility with long-term architectural scalability.
- Contributed to data-driven UX optimization through A/B testing and performance analytics, driving measurable engagement improvements.
- Redesigned and maintained key production pages ([Spreadshirt homepage](#), Freemarker, SCSS; [Spreadshop](#)) to improve load performance, maintainability, and brand consistency.
- Authored comprehensive technical documentation covering setup, CI/CD workflows, and deployment pipelines, enabling faster onboarding and cross-team collaboration.
- Provided rapid bug resolution and production support across multiple environments, ensuring uptime and system reliability.

LANGUAGES

- English - Native
- Arabic - Fluent
- German - B1

SOFT SKILLS

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

EDUCATION

Ironhack Berlin

AI Machine Learning | May 2025 - July 2025

Le Wagon Berlin - Batch #322

Full Stack Web Development | October 2019 - December 2019

Naropa University

B.A. Writing and Literature | Graduated May 2012

Boulder, CO USA

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