# **Sophia Castillo**

# **Full Stack Software Engineer**

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#### **EXPERIENCE**

## Full Stack Web Developer

- Develop full stack web and mobile applications using technologies like React.js, Next.js, Flutter, Node.js, Firebase, and AWS—tailored to client needs and performance goals.
- Integrate AI-powered features into SaaS products and websites to automate workflows, enhance user personalization, and drive smarter user experiences.
- Design and implement user-centered interfaces that merge frontend precision with artistic direction, drawing on a creative background to deliver visual, engaging solutions.
- Customize platforms such as Squarespace, Shopify, and WordPress to meet unique business and design needs.

# Front End Software Engineer

## **OmTrek Corporation**

- Build and maintain responsive, cross-platform mobile and web interfaces using Flutter (Dart) and JavaScript, collaborating closely with product and backend teams to ensure seamless integration.
- Implement dynamic UI components and layouts focused on performance, accessibility, and consistent user experience across devices.
- Contribute to frontend architecture by building multi-platform UI components and enhancing design system integration using Flutter and native widget libraries.
- Collaborate closely with designers and backend engineers to integrate APIs, define data structures, and align frontend development with overall product architecture.

# Frontend Software Developer

# Kaptain Outside App

- Developed cross-platform mobile features using React Native, improving app stability and visual consistency across iOS and Android devices.
- Refactored and optimized existing codebases to reduce rendering issues, streamline navigation flows, and improve load times.
- Played a key role in documenting the app's architecture, components, and APIs, facilitating smooth collaboration among team members and supporting future development efforts.
- Worked closely with engineering leads to build core app features using React Native, adhering to design guidelines and improving codebase readability and performance.

### **Actress**

- Featured in major ad campaigns for prominent brands, including Walmart & Hulu Live TV.
- Performed leading roles in two theater productions at the Brownhouse Theater, North Hollywood, demonstrating exceptional versatility and a strong commitment to live performance art.
- Featured in a leading role in a short film directed by filmmaker Donna Wheeler.

#### **SUMMARY**

Full Stack Developer with 4+ years of experience building high-performance web and mobile applications using JavaScript, TypeScript, React.js, and Next.js. Proven success in developing scalable SaaS platforms and contributing to frontend architecture to enhance responsiveness and user engagement. Skilled across the stack with technologies like Firebase, Node.js, Express.js, and Python, with recent work in Flutter and Dart for mobile development. Knowledgeable in Al integration, using tools and frameworks to enhance product features and user experiences—supported by recent certification in Al development. Passionate about merging technical skill with creative insight from a background in the arts to build visually engaging, user-centered solutions. Fluent in Spanish.

#### **SKILLS**

## Web Development

JavaScript, TypeScript, Dart, Python, React Native, Flutter, React.js, Next.js, Express.js, Node.js, Firebase, AWS

#### CERTIFICATION

## Introduction to Artificial Intelligence (AI)

**IBM** 

Flutter and Dart: Developing iOS, Android, and Mobile Apps

IBM

Introduction to Software Engineering

IBM

Full-Stack Web Development

**UCLA Extension** 

**Health Informatics Specialization** 

**Johns Hopkins University** 

## **EDUCATION**

## B.A. Anthropology

## UCLA

**益** 2012 - 2015

♥ Los Angeles, United States