Sophie Saiada

Senior Full Stack Developer

ABOUT ME

An experienced software engineer with **4.5 years** of expertise in Python, React, K8s, Docker, and more. Adept at bridging communication barriers and crafting user-centric solutions. A rapid learner, always eager to embrace new challenges. I have successfully onboarded and guided new developers, fostering a nurturing and supportive environment. With a positive attitude, an approachable demeanor, and a knack for connecting with others, I am energized by a rejuvenating sabbatical and seek to join a team that shares my passion for making a positive impact on the world.

EXPERIENCE

Senior Full-Stack Developer

FeezBack

iii 2022

<u>FeezBack Aggregate</u> (2020 – 2022) is an <u>Open Banking</u> aggregation and data enrichment platform.

- · Acted as the **right-hand to a new CTO**, contributing detailed big-picture insights to key decisions.
- Participated in various design and integration meetings, engaging with clients and internal teams.
- Recruited 2 developers, interviewed candidates, personally oversaw onboarding, and provided ongoing guidance.
- Led the design and construction of a Python-based backend, featuring Django API servers and Celery workers, while also developing Reactbased user interfaces and companion SDKs for Android and iOS.

Full-Stack Developer

FeezBack

= 2018 - 2022

<u>TikTak</u> (2020) was a web-based order management system that was developed for Isracard.

- During a pivotal year, served as the exclusive hands-on developer as the startup underwent a substantial reduction in personnel, scaling down from 13 to 3 individuals, including the CEO and CTO.
- The quick success of the new product secured funding, fueling the company's growth to **over 15 employees**.
- Independently implemented a Python server encompassing robust APIs for orders management, secure payment transactions (via <u>PayMe</u>) and documents signing (via <u>DocuSign</u>).
- · Single-handedly developed a React-based customer-facing orders management web app.

EDUCATION

Bachelor of Computer Science

Average

Netanya Academic College

= 2014 - 2019

96.7 / 100

VOLUNTEERING

Guide

IGY (Israel Gay Youth)

= 2023

 $\underline{\mathsf{IGY}}$ is an Israeli NGO supporting LGBTQ+ youth through social connections and advocacy.

 Co-led a group of 8 LGBTQ+ teenagers from religious backgrounds, designing and implementing weekly content activities to foster a supportive environment.

FIND ME ONLINE

in

LinkedIn Sophie Saiada

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GitHub SophiaSaiada

SKILLS & TECHNOLOGIES

Python

REST

OpenAPI

Celery (with Redis & RabbitMQ)

Django (with PostgreSQL & Oracle DB)

React

JavaScript

HTML

CSS

Kotlin

Swift

Webpack

Docker

Git

Bash

Kubernetes

AWS (API Gateway, Lambda, SQS)

Helm

BitBucket Pipelines

Envoy

PROJECTS

Gödel

= 2019

Was created as a final project for my B.Sc. degree, and is written in Kotlin. The parser was generated dynamically according to a DSL for describing the <u>CFG</u> of the language.

BLOG POSTS

About Graphs & Lazy Penguins

Church Numbers

 ${\cal O}$ https://sophies.dev/b/church-numbers/

Ice Cream and Anagrams

https://sophies.dev/b/ice-cream-anagrams/