Sophie Saiada

Full Stack Developer

About Me

I have a strong background in web-based application development and enjoy thinking about the big picture by architecting features and applications. I am dedicated to continuous learning and always seek opportunities to grow my knowledge.

I volunteer as a guide with IGY and I am passionate about diversity and inclusion.

I look forward to joining a team that values open and honest communication, shares my passion for innovation, and aims to make a positive impact on the world.

Employment History

Senior Developer at FeezBack

© 02/2022 - 12/2022 · 11 months

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

- Took a key role in designing and building a Python-based backend, consisting of Django API servers and Celery workers for background tasks.
- Actively participated in design meetings with clients.
- Assisted in deploying the backend services to multiple environments, both Cloud based (AWS) and On-Prem (Openshift).
- Designed and implemented core and clientspecific end-to-end features and integrations.
- Developed React-based user interfaces and companion SDKs for Android and iOS.

Full Stack Developer at FeezBack

7 07/2018 - 02/2022 · 3 years 7 months

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

- Took a key role in building a Python/Django server with APIs for orders management, payments (via PayMe) and documents signing (via DocuSign).
- Developed a React based customer facing orders management web app.
- One of those years, I was the sole hands-on developer, as the startup has significantly shrunk to only 3 people including the CEO and the CTO.

Skills & Technologies

Python (Django, Celery), JavaScript, REST, OpenAPI

React, HTML, CSS, Kotlin, Swift, Webpack

Docker, Git, Bash, Kubernetes, AWS (API Gateway, Lambda, SQS), Helm, BitBucket Pipelines

Education

Bachelor of Computer Science Metanya Academic College は 2014-2019

Blog Posts

Ice Cream and Anagrams ট 07/2020

Church Numbers

₲ 06/2020

About Graphs & Lazy Penguins ਰ 04/2020

Projects

Gödel

Programming Language 12/2018 - 12/2019

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