



Sammy Shehter

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SUMMARY

Fullstack developer with over 4 years of experience. Master of microservices, Kubernetes on AWS and third-party company services that are not part of the target product.

EXPERIENCE

Full-stack developer at PayPlus

2023 - present

Responsibilities and Experience:

- Integration of logging within Kibana for improved monitoring and troubleshooting
- Leading the migration project to Kubernetes, ensuring a seamless transition with minimal downtime
- Deployment of a Redis-based messaging system, enhancing inter-process communication
- Migrated the project to LTS NodeJS for greater stability and security
- Defined all the API endpoints, request inputs, and outputs, facilitating clear and consistent data handling
- Formulated a comprehensive error management system, standardizing the responses, integrated alerts and improving user experience
- The replacement of traditional cron jobs with Kafka messaging, resulting in more robust and scalable job scheduling

Back End developer at Rapyd

2021 - 2022

Responsibilities and Experience:

- Development on NodeJS/TS, including helper scripts on Python
- Using both relational and non-relational databases (MySQL/MongoDB)
- Created REST API for complex financial transactions (payments, payouts, etc.) and Issuing platform (3DS, ACS) using NodeJS, Express, and SQS queues for asynchronous processing of requests to improve system performance
- Fixing bugs in the Rapyd core API and adding new features
- Migration of old services to Kubernetes and their refactor
- Writing documentation and detailed articles explaining complicated functionality

Full-stack developer at Eyeclick

2019 - 2021

Responsibilities and Experience:

- Development on NodeJS/TS
- Monolith deconstruction to Microservice architecture Using Mongo DB for service, containerizing with Docker, and managing with Kubernetes
- Ecosystem creation (using KOPS) and construction of CI/CD process (Jenkins + Kubernetes)
- Construction and developing Analytics portal for Eyeclick customers (NodeJS, React + Redux)
- Maintaining and expanding functionality of Backoffice(NodeJS+React)

EDUCATION

2016-2019 BA in Ariel University in Economics and Management

2011-2014 Cisco network academy, PC hardware and software solutions

SKILLS & EXPERTISE

● Front-end:

HTML, CSS(SASS), JavaScript(ES6+)

● Back-end:

NodeJS/TS, Deno, Go, Python, PHP 7+, Bash

● Libraries and Frameworks:

React, Express, Fresh, Next.js, Jquery, TailwindCSS

● Data Management & Messaging:

Kafka, Redis, Firebase

● CI/CD:

Docker, Docker-Compose, Jenkins, Kubernetes, AWS

● CMS:

WordPress

● Databases:

MariaDB/MySQL, MongoDB

● Version control:

Git (Github, Bitbucket)

Resources

<https://www.sammyshehter.com>
<https://github.com/SammyShehter>

Languages

English
Hebrew
Russian