Orel Shriki

SKILLS

Programming Languages:

- JavaScript and TypeScript
- Python
- Java

Primary Libraries:

React, Next.js

Backend and Infrastructure:

- Node.js / Bun, experienced with Express.js/Hono.js
- Docker, Kubernetes (EKS, GKE)
- Apache Kafka, RabbitMQ, Redis
- CI/CD pipelines (GitHub Actions → GKE / EKS)
- GraphQL

Database:

- Apache Cassandra
- PostgreSQL

PROFILE

Full-Stack Developer with solid experience in modern web technologies. Skilled in creating performant web applications using **React** and **Next.js**, and in state-management libraries such as **Zustand** and **Redux**.

I am also good with **CSS** (Sass, Less) and experienced with UI Libraries and creating desktop applications.

Built servers for my applications, working with Node.js/Bun, using libraries like

Express.js/Hono.js, containerized with Docker and deployed on Kubernetes, with an emphasis on security.

Implemented **CI/CD** workflows that deploy to cloud environments efficiently. Optimized performance while keeping cloud costs low.

EXPERIENCE

IT and Software Developer - December 2021 to April 2024 C4I Corps (Heyl HaTikshuv), Military Service

- Accumulated 2.5 years of experience in a dual role involving IT and software development, using React, Node.js, TypeScript, and Python.
- Developed web applications with deliberate security vulnerabilities and malwares for penetration testing and security analysis.