

NADAV GOVER

Full Stack Software Developer, Electrical Engineer

@ nadavgover@gmail.com

☎ 052-6086872

🌐 nadavgover.com

in linkedin.com/in/nadav-gover

🐙 github.com/nadavgover

EXPERIENCE

Frontend Lead

AppsFlyer

📅 Nov 2022 - Present

📍 Herzliya, Israel

- Involved in all the team's designs, in charge of planning and prioritizing tasks of the team, pushing the FE quality and infrastructure forward, while collaborating with product
- Mentoring other developers, while still developing and reaching time estimations
- Source of knowledge and representative of the whole group in a company-wide FE forum
- Putting emphasis on web performance, tests, high standards of code quality, and smiling
- Work on company-wide projects to improve web performance. Including but not only improve visibility in DataDog, reduce shared resources size (effects page load time), keeping awareness of web performance with writing Webpack plugins and GitLab integrations

Fullstack Software Developer

AppsFlyer

📅 Jan 2021 - Nov 2022

📍 Herzliya, Israel

- Fully independent end-to-end development of products and features, from front-end to back-end with high throughput
- Using React & Redux for client-side and NodeJS & Clojure for server-side
- Working on company-wide projects and in-house tools to help other developers and product performance
- Collaborate with product designers, product managers, software engineers and QA's to deliver amazing products

Backend Software Developer

AppsFlyer

📅 Jan 2020 - Jan 2021

📍 Herzliya, Israel

- Writing in Clojure (a high performance JVM language)
- Part of the whole developing process, from design to deploy
- Working with state of the art tools like AWS EC2 for running a Docker container; Grafana, Kibana and DataDog for monitoring; Apache Kafka for data streaming; and fast access databases like Aerospike and Redis
- Real-time and high scale events requiring efficiency and resiliency of the whole system

HOBBIES

- Tennis, chess (captain of AppsFlyer's chess team)
- Beach, diving (I'm a dive master), hike, chill

EDUCATION

Electrical Engineering

Tel Aviv University

📅 Oct 2016 - Oct 2020

- Specializing in computers (HW & SW) and feedback and control systems

Special Courses

Masters Degree Courses

- Statistical Machine Learning
- Deep Learning
- Information Security

SELECTED PROJECTS

Dynamic Import with Module Federation and Versioning

- Consuming remote components in the host client with Webpack Module Federation. In short, this is a dependency that is being evaluated during runtime (as opposed to build time like a node module)
- Building a server (behind a cdn) that controls the consumed version of the federated module based on unpkg server
- Motivation: split a monolith, web performance, developer experience
- Presenting Module Federation in a public meetup: [Click here to watch the recording](#)

Feature Flag with Unleash

- Creating the whole group's Unleash (feature flag) setup. This required to create a RDS in AWS and to integrate with the company's Unleash setup
- Contributing to the company's Unleash Node library by adding logs and metrics to improve visibility
- Enabling a highly strategic cross-teams project by designing it with a feature flag

MILITARY SERVICE

Air Force and Artillery Forces

📅 Jan 2012 - Jan 2015

- Served a year and a half in the air force pilot course as a fighter pilot
- Served a year and a half in the artillery forces as a commander