# Ran Moshe Itzhaki

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## **SUMMARY**

Creative Lead Front-End and Back-End Developer with 12+ years of experience in JavaScript, to build top of the edge application with an emphasis on testing and memory use. Looking for Full stack, Back-End or Front-End Developer in a company that has many challenges and growth opportunities.

# **EXPERIENCE**

# Applitools, Senior Front-End/NodeJs Developer Aug '22 - Present

- Developing an SDK for visual testing for all of the testing frameworks (Cypress, Playwright, Selenium, etc.) using Node.js and TypeScript.
- Focus on adding unit, integration, and end-to-end tests for all of the frameworks.
- Been part of the Front-End team for an out-of-the-box visual testing application using Applitools tools (written in React).

### Natural Intelligence, Senior Back-end Developer Jan '20 - Aug '22

- Leading and managing a rest API to Apollo GraphQL migration.
- Separated core rendering to a new service and profiling it's performance.
- Debugging and finding memory leaks in production using nodejs common tooling.

#### Wochit, Senior Front-end Developer: Jan '19 - Jan '20

- Develop a video creator website for Chrome browser using Vuejs.
- Reduce server-side graphics engine by transpile server graphics engine to javascript and HTML canvas and running it on the client-side.
- Upgrade the site from RequireJS to Webpack.
- Adding unit testing and apply them as part of the CICD.
- Creating a mono repo (using Lerna) and NPM registry to distributed common packages to multi Wochit applications.

## AT&T, Senior Front-end Developer: Aug '16 - Jan '19

- Developed a live and VOD streaming application for Chrome and Safari browser using Angular 2+.
- Leading and managing the Chrome-Cast AT&T app using ES6, Webpack and NodeJS.

- Finding and fixing memory leaks using Chrome Developer tools.
- During my time in AT&T I promoted to Senior Developer.

# MTS, Front-end Developer: May '15 - Aug '16

- Developed a portal for displaying reports as a graph using Highlight.js and AngularJS (video demo)
- Converting a ASP.NET application to AngularJS application.

# Sarine Technologies Ltd., Front-end Developer: May' 13 - May '15

- Developed a back office application for register token for a remote machine.
- Developed a "Diamond Profile" web application using Three.js, webpack, ES6 (demo)

## Spot Options, Web Developer: Apr '12 - May '13

• Developing binary options side using HTML5, CSS3 and JavaScript.

## **EDUCATION**

Netanya collage Aug '14 – Sep '17 Bachelor of Science in Computer Science and Math

SELA collage Sep '11 - Sep '13 General Programming

### **SKILLS**

HTML5, CSS3, JavaScript, TypeScript, Apollo GraphQL, NodeJs, Vuejs, React, Mocha, Jest, NPM, Chrome Developer Tool, Git.

## **MISC**

Done several lectures about JavaScript technologies:

- NPM @ Fed.il Meetup.
- Yarn @ BoostJS.
- NativeScript @ Sela Developer Practice.
- Browser Rendering @ Fed.il Meetup.
- Chrome Developer tools @ Fed.il Meetup.