Ran Moshe Itzhaki

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SUMMARY

Creative Lead Front-end Developer with 6+ years of experience mostly in JavaScript, to build top of the edge front-end application with an emphasis on testing and memory use. Looking for Full stack or Front-End Developer in a company that has many challenges and growth opportunities.

EDUCATION

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

SELA collage Sep '11 - Sep '13 General Programming

EXPERIENCE

Natural Intelligence, Senior Back-end Developer Jan '20 - Today

- Moving rest API to Apollo GraphQL.
- Separated core rendering services to a new service and profiling it's performance.
- Upgrading mongoose from 3.6 to 4.2 across the system.
- Debugging and finding memory leaks in production using nodejs common tooling.

Wochit, Lead Front-end Developer: Jan '19 - Jan '20

- Architected, designed, and 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. This upgrade, Speed up the first frame, improve development experience, and managed a clean code.
- 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, Lead Front-end Developer: Aug '16 - Jan '19

• Architected, designed, and 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

- Architected, designed, and developed a portal for displaying reports as a graph using Highlight.js and AngularJS (video demo)
- Converting a ASP.NET application to AngularJS application.
- During my time in MTS I promoted to Lead Developer

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

- Develop a back office application for register token for a remote machine.
- Architected, designed, and 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.

SKILLS

- Expert: HTML5, CSS3, JavaScript, TypeScript, Apollo GraphQL, Vuejs, React, AngularJS, Angular 2+, Karma, Jasmine, Protractor, NPM, Chrome Developer Tool.
- Extensive Knowledge: Git, Webpack.
- Knowledge: C#, AWS, Azure.
- Work a lot with Three.js, highchart.js.

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.