# Ran Moshe Itzhaki

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### **SUMMARY**

Creative Lead Front-end Developer with 7+ 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.

#### **SKILLS**

- Expert: HTML5, CSS3, JavaScript, TypeScript, Vue, AngularJS, Angular 2+, Karma, Jasmine, Protractor, NPM, Chrome Developer Tool.
- Extensive Knowledge: git, Webpack.
- Knowledge: C#, AWS, Azure, ReactJS.
- Worked a lot with Three.js, highchart.js.

#### **EXPERIENCE**

### Wochit, Lead Front-end Developer

Jan '19 - Current

- 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+ (<u>live site</u>).
- Leading and managing the Chrome-Cast AT&T app using ES6, Webpack and NodeJS.
- Found and fixed memory leaks using Chrome Developer tools.
- All applications were running unit, integration and e2e tests using Karma, Jasmine and Protractor.
- Won an AT&T Hackathon for creating a p.i.p. video (a chrome application extension that was making the video element as a separate window).
- Creating a NodeJS CLI for creating and distrusted NPM packages using NodeJS and NPM.

- Working in an Agile Scrum environment.
- 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 (<u>video demo</u>)
- Converting a ASP.NET application to AngularJS application.
- During my time in MTS I was promoted to Lead Developer

### **Sarine Technologies Ltd.**, Front-end Developer

May'13 - May '15

- Developed a back office application for registering a 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

• Developed binary options websites using HTML5, CSS3 and JavaScript.

#### **EDUCATION**

**Netanya College** Aug '14 - Sep '17 - Bachelor of Science in Computer Science **SELA College** Sep '11 - Sep '13 - General Programming

MISC

Gave several lectures related to JavaScript technologies:

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