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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+ ([live site](https://www.directvnow.com/)).
* 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 ([video demo](https://mtsint.com/wp-content/uploads/2018/08/use2.mp4))
* 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](http://api.sarine.com/Viewer/v1/3379Q6OA44/))

**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](https://zamboney.github.io/meetup-npm/#/) @ [Fed.il Meetup](https://www.meetup.com/FrontEnd-IL/events/244901818/).
* [Yarn](https://zamboney.github.io/yarn/#/) @ BoostJS.
* NativeScript @ Sela Developer Practice.
* [Browser Rendering](https://zamboney.github.io/pixel-pipeline/#/) @ [Fed.il Meetup](https://www.meetup.com/FrontEnd-IL/events/234638929/).
* [Chrome Developer tools](https://zamboney.github.io/DEVTOOL-TIP/#/) @ [Fed.il Meetup](https://www.meetup.com/FrontEnd-IL/events/251403180/).