

Yair Segal

Experienced Software Engineer with a demonstrated history of working in the IT industry.

Skilled in many Front-end technologies and .NET Back-end technology.

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EXPERIENCE

Signicat, Bucharest — Senior Frontend Developer

December 2020 - PRESENT

Involved in multiple company-wide projects, mostly front-end oriented.

Currently a team lead on project: [Signicat Developer Portal](#)

TransPerfect, Bucharest — Frontend Developer

November 2019 - December 2020

I have made a custom PDF Visualization web tool (with features: page zoom, lazy loaded pages, sticky note attachments) and reversed engineered additional OnlyOffice Editor features for specific company use.

Our team was made of 6 people: 3 developers, 2 testers and a product owner.

For the front-end I used Vue, .NET Core back-end and MS-SQL database.

Ubisoft, Bucharest — Full-Stack Developer

June 2018 - November 2019

Developed and maintained several web applications with mostly internal only use (HR, sales, marketing and development).

The majority of projects were written in Angular front-end and .NET back-end with MS-SQL database.

An exceptional project that I was working on independently was using MongoDB as the database and the Elasticsearch search engine.

LANGUAGES

English, Romanian, Hebrew

LINKS

[LinkedIn](#) [Personal Website](#)

Technologies used:

- HTML, CSS, JavaScript, JQuery
- GIT
- Npm, Yarn
- MS-SQL, MongoDB, ElasticSearch
- AngularJS, Angular6 +, Razor
- .NET Core, .NET Framework
- IIS

Swarco, Bucharest — *Junior Frontend Developer*

November 2017 - June 2018

I was involved in the migration of a large AngularJS traffic control (car related) app written in JavaScript to an Angular 4 project to be written in TypeScript.

My main tasks were:

- Make sure old code was up to standards in the new solution

Most of the code did not have easy maintainability, used old unsafe node packages and had poor performance in several high use cases. A lot of my work went to this step.

- Test the new solution
- Include/Remove features to the new solution

Our clients realized that some essential features are missing from the old solution, and also that some features were obsolete.

Technologies used:

- HTML, CSS, JavaScript, JQuery
- GIT
- Npm
- AngularJS, Angular 4
- Karma, Mocha

Senior Software, Bucharest — *Junior Full-Stack Developer*

December 2016 - October 2017

Worked on maintaining and improving company's large CRM & ERP product in the finance and accountancy domain.

Provided work on both back-end and front-end requirements, as well as assisting our support team when a more complex intervention was necessary.

Work was done usually in small teams (3 people) and sometimes independently, with some supervision from my team lead.

Technologies used:

- C#/.NET
- MS-SQL
- TFS (version control)

EDUCATION

College of Computer Science “Titu Maiorescu”, Bucharest

October 2012 - June 2014