

Tigran Keshishyan

Senior Software Engineer



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Profiles

- [Linkedin](#)
- [Github](#)

Languages

- Armenian - Native
- English - Advanced
- Russian - Advanced
- Polish - Intermediate

Experience

[High Sky Technologies \(Dubai\)](#)

Senior Software Engineer, 2023/05 - Present

Refactored and optimized codebase for improved performance.

Transitioned architecture to a Monorepo to manage multiple applications efficiently.

Used **TypeScript**, **React.js**, and tools like **Vite**, **Jest**, and **ESLint**.

Enhanced code quality with automated testing and CI workflows.

[EPAM Systems \(Poland, Krakow\)](#)

Senior Software Engineer, 2021/02 - 2024/09

Led the UI development, managing client, BA, and PO consultations, as well as creating tasks for UI developers.

Focus on **React.js, GraphQL, TypeScript, and Micro Frontend** architecture.

Improve code quality and development processes across teams.

Mentor and assist developers with web development.

Certified interviewer, conducting interviews for EPAM globally.

Tutor of web programming, offering React.js courses.

[Co-Founder, CEO of Armenian National Music \(ANM\)](#)

2013/05 - Present

Website: anmmedia.am

Founded on May 7, 2013, by Tigran Keshishyan, Sergey Umroyan, and Astghik Martirosyan, ANM's primary goal is to create an up-to-date digital collection of recordings of Armenian folkloric, traditional, sacred, and classical music. To date, thousands of audio recordings have been restored, processed, digitalized, and presented through the organization's website.

In addition, the organization has also digitalized thousands of pages of sheet music, aiming at the complete digitalization of Armenian composers' works.

[Co-Founder, CEO of Wylling LLC](#)

2020/09 - 2022/03

Website: wylling.com

Wylling was an online ticket sales platform focused on events accruing in the territory of the Armenian Republic.

[Dark Matter](#)

Senior front-end Engineer, 2018/11 - 2020/12

In Dark Matter, I worked on the automation of governmental processes such as "Get Married", "Drive a Car" etc. Here we have huge data that is maintained via MariaDB and microservices. The Front-end side is based on the latest ReactJS version and the back-end side uses NodeJs with Docker.

[XYB](#)

Senior front-end Engineer (contract), 2018/05 - 2018/10

I worked with XYB company as a Freelance contractor and helped to solve their code quality and performance issues as well as rendering processes. We used technologies such as TypeScript, MobX (for store management), ReactJs, Cypress, Jest, etc.

[ApolloBytes](#)

Senior front-end Engineer, Team Lead, Scrum Master, 2016/11 - 2018/11

To achieve our goals in ApolloBytes we chose new web technologies, such as ReactJS, Redux, Flow, Webpack, Material-UI, etc. As a result, we made an HR management tool and maintained massive data. We had an Analytics section with graphs and charts. We were working with the Agile system and I, as a scrum master and team leader, was responsible for code quality, team performance, product delivery time, etc.

[Microsoft Innovation Center of Armenia](#)

Tutor of web programming, 2016/11 - 2017/06

During the 7 months of work, I had 3 groups with 15 students in each. I taught the basics of web programming, HTML5, CSS3, JavaScript, and, additionally, Bootstrap and JQuery (which were popular at the time), and ReactJs. I'm very proud to say that the majority of my students finished the course with success, after which they got their first jobs as interns or junior developers.

PicsArt

Junior AngularJs Developer, 2016/05 - 2016/12

During the 7 months of work in PicsArt, we created a new analytic application that allows the users to integrate their website or application with that service and see all statistics of the usage and user actions. The service provides the dashboard UA with graphs and tables connected with the database via socket.

The main application was written with AngularJS, for the graphs and charts we used Highcharts, for the real-time data updating - socket.io, and to bundle the project - GulpJs.

TreeScale

Junior ReactJs Developer, 2016/03 - 2016/05

As a newcomer in this profession, I was motivated to get new skills. As a Junior Developer, despite the short amount of time (2 months) of work, I got a big and useful experience from this company:

We used ReactJs server-side rendering, GULP, and NodeJs. The startup was transferred to the US, and because of this, I moved to the PicsArt company.