Artem Manukian
JavaScript developer

- Lviv, Ukraine
- @ artem.m.manukyan@gmail.com
- in artem-manukian-32a8a8a9
- artem.m.manukyan
- +380958100963

Hello there! I'm a JavaScript developer, eager to make my customers happy by making quality products for them, and to make myself happy by writing quality code behind the scenes.

Background

Grid Dynamics
UI developer

March 2020 - Present

Projects

Nike CRS

October 2020 - Present

In a nutshell, the platform is a microservice-based infrastructure to construct client-specific emails, created by authors.

Tech stack: React | TypeScript | Handlebars | Node.js | Express | AWS services

Dell Retail Edge

July - September 2020

The project is a prototype of a solution that allows analysts to get forecasts on a number of different metrics (mostly related to sales and anomaly analysis), generated by advanced ML models.

Tech stack: React | TypeScript | MobX | D3

Microsoft DFP MR

May - July 2020

An extension for the Dynamics 365 solution that allows fraud analysts to manually review transactions in cases when machine algorithms were unable to make an ultimate decision.

Tech stack: React | TypeScript | MobX | InversifyJS | Fluent UI | nivo

Binary Studio
JavaScript developer

October 2017 - February 2020

Projects

Learning Management System

August 2019 - February 2020

The LMS itself is a solution that allows students to acquaint new skills in different areas (from software development to automotive), with a few concealed innovative points that excel it among others.

Tech stack: Angular 7

BSA LMS

June - July 2019

The LMS for the Binary Studio Academy is a complex solution to organize different kinds of customizable academies (for both students and in-house developers), with different functionalities (tests, lectures, homeworks, ratings, etc.).

Tech stack: Node.js | PostgreSQL | TypeORM | React | Redux | Saga | TypeScript | socket.io

BI platform

October 2017 - May 2019

The platform is designed for industry specialists from all around the world to get insights about patent portfolios of themselves and competitors in different forms (charts, data tables, simple result lists, etc.), do patent analysis, reveal trends, make reports, etc.

Tech stack: React | Redux (with a few in-house amendments) | Thunk | SignalR | D3 | Grommet

Binary Studio Academy

An annual academy that allows students to quickly get experience close to real-world development, and coaches - to aqauaint new management and leading skills. It's also a great opportunity to get a number of sleepless nights (for a good cause, of course).

As a coach

Summer 2019

- designed entry tests for candidates
- recorded a lecture
- executed code reviews
- supervised a group of students creating a full-stack project
(**tech stack:** Node.js | PostgreSQL | Sequelize | socket.io | Passport.js | React | Redux | Thunk)

As a student

Summer 2017

- gone through a plethora of tests and homework
- implemented a major part of a full-stack project
(**tech stack:** Node.js | Express | MongoDB | Mongoose | socket.io | Passport.js | React | Redux | Saga | MaterialUI)

Expertise

Mainly

- JavaScript
- TypeScript
- HTML
- CSS/Sass/Less
- React
- Redux
- MobX

Also worked with

- Angular
- RxJS
- D3
- styled-components
- Handlebars
- WebSockets (socket.io/SignalR)
- Node.js
- Express
- Passport.js
- MongoDB
- Mongoose
- Sequelize
- Git
- Atlassian tools

Languages

- English (upper-intermediate)
- Ukrainian (native)
- Russian (native)

Education

Chernivtsi National University

2014 - 2016

Bachelor's degree in Radio Engineering

Personal

Skills and virtues

Diligence and perseverance (I hope). Ability to balance the willing to "do things the very-very best way" with business needs.

Drawbacks

Outspokenly critisize bureaucracy when it comes to the extreme. Eating too much cookies. Sleeping on the keyboard from time to time.

Professional interests

Frontend development. Studying depths of JavaScript and arguing with others of why prototype inheritance is actually good. Data visualization and related topics.

Personal interests

Travelling. Spoken languages (I still hope someday I'll start studying German for good). Movies, TV series, music, video games, etc. Workouts. Doing snowboarding when I have a chance (I'm also planning to write a book about my falls from ski-lifts).