Hayk Hovhannisyan

Senior Software Engineer

📍 Yerevan, Armenia

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Work Experience

CodeFights
Senior Software Engineer

January 2016 — present | Yerevan, Armenia

Projects: codefights.com — CodeFights applies core game mechanics to transform programming skills into a fun and addictive game while helping talented people from all backgrounds to find new opportunities.

Description:
- Working on the client-oriented part of the project.
- Reimplemented all UI components.
- Assisting fellow team members in code review.
- Developed in accordance with team design standards and methodologies creating well-designed reusable code.

Stack: Meteor, MongoDB, React.

SFL
JavaScript Developer

January 2015 — January 2016 | Yerevan, Armenia

Projects: greetz.nl — Greetz is market leader in online, real greeting cards in the Netherlands.

Description:
- Worked on the mobile application with Browser, Android and iOS support.
- Made technical implementation through test-driven development.
- Completed sprint planning and reviews with scrum team.

Stack: Meteor, MongoDB, React.

Monitis
Software Engineer

August 2013 — December 2014 | Yerevan, Armenia

Projects: monitis.com — All-in-one application monitoring platform.

Description:
- Implemented architecture of Monitis Landing Portal.
- Leaded a team of 4 developers who were working on Monitis Landing Portal.
- Developed extra small client agent for Real User Monitoring.
- Developed Monitis PHP SDK based on documentation and source of Monitis Java SDK.

Stack: JavaScript, Node.js, PHP.

WebEx Technologies
Web developer

January 2010 — Jule 2013 | Yerevan, Armenia

Projects: mvpcontractorsinc.net, armane.am.

Description:
- Developed bunch of websites based on self-written CMS (Symbiosis).
- Made design and technical implementation decisions by translating business and design requirements into developer friendly code.

Stack: JavaScript, Node.js, PHP.

Design House
Web developer

December 2009 — February 2010 | Yerevan, Armenia

Description:
- Created electronic menu built in tables for restaurants.
- Developed bunch of landing pages and simple PHP websites.

Free lance
Web developer

February 2009 — November 2009 | Remote

Description:
- Developed few small JavaScript libraries.
- Built buch of HTML pages based on PSD files.

WebEx Technologies
Web developer

September 2007 — January 2009 | Yerevan, Armenia

Description:
- Developed bunch of PHP based projects for local market.

Skills

Backend development:
Node.js (Express, Socket.io), PHP (Yii).

Frontend UI development:
Flexbox, CSS3, SASS, LESS, Stylus.

JavaScript skills:
React, ES6/ES7, TypeScript, Flux, Redux, AngularJS, Backbone.js.

Databases and message brokers:
MongoDB, MySQL, Redis, RabbitMQ.

Build systems and preprocessors:
Gulp, Grunt, Babel, Webpack.

Testing:
Jest, Jasmine, Mocha (Sinon, Chai), Nightmare, Selenium.

Hybrid app development:
ReactNative, Cordova.

Familiar with:
Python, Java (Android), C++ (QT).

Preferred operating systems:
Ubuntu, Debian.

Side Projects

CodeTrace.io
Analyzes developer skills based on GitHub profile.
Stack: Express, MongoDB, Redis, RabbitMQ, React, Owl.js.

SharedThings.io
Simple device management system for companies.
Stack: Express, MongoDB, Redis, Owl.js.

Open Source Projects

React Modular UI
Customizable React UI library which supports both frontend and backend rendering.

Owl.js
Backbone-like single page application library.

Languages

Russian	*Native*
Armenian	*Native*
English	*Foreign*
Ukrainian	*Foreign*

Education

Russian-Armenian (Slavonic) University

Bachelor's degree in Applied Mathematics and Computer Science.

2007 — 2011 | Yerevan, Armenia