

Summary

Software developer. Main expertise is full-stack web development. Have experience in mobile application development. Write quality maintainable and extendable code.

Skills

- Web development
 - Back End
 - Programming languages: mostly C#
 - Frameworks: .NET, ASP.NET Web Forms, ASP.NET MVC Core 2
 - RDBS: Microsoft SQL Server
 - ORM: NHibernate, Entity Framework Core
 - Web services: REST, SOAP
 - Full text search: Apache Solr
 - Unit testing: NUnit, MbUnit, XUnit
 - Front End
 - Programming and markup languages: Javascript, Typescript, HTML5, CSS3
 - Frameworks: VueJS 2.x, Angular 8
 - JS bundler: Webpack
 - Unit testing: Tape, Vue test utils
 - Other: SVG, Babel, PostCSS, SCSS
- Mobile development
 - Android
 - Programming languages: Java
 - Frameworks: Android SDK
 - Cross-platform
 - Programming languages: C#, JavaScript:
 - Frameworks: Xamarin, Phonegap
 - Other: Progressive Web Apps
- Other
 - Programming languages which don't use but familiar with: C, C++, Lisp, Assembler
- Common
 - Programming paradigms: Functional Programming, Object Oriented Programming
 - IDE: Visual Studio, Visual Studio Code, Android Studio
 - Version Control Systems: Git, Subversion
 - OS: Windows, Mac OS, Linux

Experience

Sep 2018 - Apr 2019, Senior Software Developer, Amdaris

Full stack web developer developing various web applications for different clients.

Jul 2008 - Feb 2017, Senior Software Developer, MarketSight LLC

Development of MarketSight web-application which allows researchers and data analysts to manage, analyze, visualize and report their survey data. Participated in development of almost every part of the system from back-end to front-end and in every aspect of development process: code design, refactoring, performance optimization, testing, reviewing.

Sep 2007 - Jun 2008, Software Developer, Allied Testing

Front-end development of web projects for Thomson- Reuters. The software provides real-time information about bonds and issuers, including search of securities, data exporting, user customization and other.

Dec 2005 - Jul 2007, Software Developer, Hive7

Development of entertainment web portal for communications, dating, playing and building multiuser web games.

Aug 2005 - Nov 2005, Software Developer, Ingressus

Developed different components for web projects.

Sep 2003 - Dec 2003, Software Developer, Technical University of Moldova

Support and development software for accounting department.

Own projects, <https://github.com/es-repo>

Developed some apps, games and other mostly in education aims trying different technologies.

Education

2005 - 2006, Master Degree in Information Technologies, Technical University of Moldova

2000 - 2005, Bachelor Degree in Information Technologies, Technical University of Moldova

Diploma thesis: Implementation of Distributed HTTP1.1 Web Server with load balancing

Pet projects

Reactive Elements

A JavaScript library for building user interfaces based on RxJS observables <https://github.com/es-repo/reactive-elements>

Languages

Russian: native speaker

English: good working knowledge

Personal

Date of birth: 11.01.1983

Location: Chisinau, Moldova