Miroslav Popugajev

Software developer



ABOUT ME

Senior Full-Stack Developer

Started programming games with Basic at the age of 16 and quickly realized that programming was my passion which continues till this day

Prefer algorithmic/scaling challenging tasks

Ready to relocate, learn new technologies (change platform, programming language)

 $Languages: English\ (major\ language\ in\ last\ 3\ jobs), Lithuanian\ (most\ used\ now), Russian\ (native)$

Driving license: A, B

MY RESUME

EXPERIENCES

Javascript Developer Contract

Fatmap • 2017 December - 2018 February

Port map software to support offline mode on mobile devices

Senior Full-Stack Developer Contract

Drivr • 2015 January - 2015 April

Taxi platform development (Uber clone). ASP.NET MVC, Angular $\,$

ASP.NET Backend Developer Contract

Tele2 • 2014 August - 2014 August

Develop services for mass sms sending

Full-Stack Developer Contract

Irektus • 2013 April - 2013 October

Unity/WebGL Developer

Fatmap • 2015 October - 2017 July

Develop modern 3D map engine with Unity and WebGL (ThreeJS)

- Map tracks/objects editor
- GPU shader programs
- · Map data processing procedures
- Browser storage and caching

Senior .NET Developer

Devbridge • 2014 October - 2015 January

Ship mission-critical software at scale, under aggressive deadlines

- JSSI Aircraft maintenance. Client dashboard for aircraft parts provider
- Grainger Prototype for big product catalog.
 Product indexing and search
- Monotype Fonts e-commerce platform. Apply new font rendering engine
- VideoBrewery Marketplace of freelancers and studios to craft custom video content for your company
- Drive Safe Today Online defensing driving courses. Create referral system

Team lead

Nevda • 2013 October - 2014 April

Support and improve document management software

- Migrate classic ASP project to ASP.NET MVC
- Delegate tasks for 6 members team
- Create own task management software
- · Smart project and database installer

Full-Stack .NET Developer

Draugas.lt • 2010 September - 2013 April

Flight search engine startup. Technologies: WPF, React

- Continuous flight data collection from >20 airlines
- Fast trip search (less than second) for all nondirect flights
- Integrate hotel search engine (Hotelston)

Silverlight Developer Contract

Ekskomisaru biuras • 2010 July - 2010 September

Applications for frontier guards. Client and server side. Silverlight, WCF, MsSql

PHP Developer Contract

Corpus Integrum • 2009 August - 2009 November

Website for ministry of tranport http://transp.lt

.NET Developer

Elgama sistemos • 2006 June - 2009 February

Software for custom measurement hardware

 Database design of electrical measurement system Adding new features to most profitable Lithuanian dating website

- Astrological web portal http://fortuna.draugas.lt.
 Front side and CMS
- People compatibility analysis using data mining http://pazintys.draugas.lt/testai
- Facebook like chat development and embedding to existing messaging system
- Chat load test application (benchmark). Emulate chat user behaviour
- Net distributed session and cache engine (based on Redis NoSQL database)
- Custom .Net binary serialization library with direct RAM access

Compact .NET Developer Contract

Linikodas • 2010 February - 2010 April

Software for handheld device used by logistic companies

PHP Developer Contract

Coralmap • 2009 November - 2010 February

Social network portal development (Spreadia). Yii framework

Flash/PHP Developer Contract

Corpus Integrum • 2009 July - 2009 September

Fashion website update http://prettypolly.co.uk

.NET Developer

Etalinkas • 2009 April - 2009 August

Debt administration software (Sergel)

- Debt collection program improvement (.NET, DevExpress)
- Debt collection program WEB interface creation (ASP.NET, MS SQL)
- Flylal group client management system

C/C++ developer

Ošerovskio company • 2005 July - 2006 April

Software for collecting data from power station reactor's management system from a power reactor control system. SMS sending/receiving service. QT, MySQL

- Receiving and storing data from a variety of electricity meters
- "Vaisala" meteorological station website
- Electrical reporting system. Generates PDF reports using templates
- Time planning tool for reports sending and data collecting at specified time intervals
- SMS sending/receiving service using GSM modems
- Database data monitoring and notifications

EDUCATION

Bachelor's degree

Vilnius University • 2003 - 2007

Master's degree

Vilnius University • 2007 - 2008

SKILLS

95[%]

Q2[%]

89*

75[%]

C#

Javascript

SQLMySQL, MSSQL, Redis,

OtherPython, PHP, Java, Unity,
Tensorflow

 $\begin{array}{c} \text{ASP.NET MVC, WPF,} \\ \text{WebForms} \end{array}$

React, Angular, ES6, NodeJS, $\label{eq:WebGL} WebGL$

Elasticsearch

CONTACT ME

LET'S GET IN TOUCH

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