# **Vladimir Barcevskis**

(aka: Kiselyov)

# Lead developer

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## Resume

Experience over 20 years in Web programming and Internet technologies.

Age: 44 years; Marital status: Married with a child. Location: Riga, Center. Wish to work: **general programmer or development team leader** 

# Professional knowledges from 1996: PHP:

• Native / OOP

- Frameworks: Yii, CodeIgniter/FUEL, Laravel, Symfony, Zend & other
- CMS: WordPress, Joomla, Drupal, OpenCart, Magegnto, MODX & other

#### Other Programming Language:

- Ruby on Rails, Python(Django), PERL/Bash, Java, C/C++
- TWIG, Smarty, Yaml
- MS Windows: C#, PowerShell, CMD

## ActionScript2/3(FMS/AS server side):

- Flash/Flex/AIR developments
- Client-Server applications
- 3D-engines
- Knowledge of graphics formats

# my SQL/Postgre SQL/Oracle

(+Firebird/Informix/Sybase):

- structured and optimizing table
- Doctrine, ORM
- triggers, procedures and functions
- optimization settings and gueries
- Database normalization, replication

## JavaScript:

- Native / OOP
- JQuery & JQuery UI, mobile
- extJS, Prototype, AngularJS, ReactJS
- Node, Meteor, Ember, Polymer, Backbone

#### CSS:

- Block or table layouts, Adaptive/Responsive design
- CSS-Sprite, jQuery-UI, Bootstrap
- Cross-browsers, css3, LESS

#### HTML:

• HTML3.2-HTML5

#### **Protocols:**

XML, JSON, XML-RPC, SOAP, WSDL

#### API:

- Google API(map, translate, geocoding)
- eBay, PayPal, WebMoney API
- Social Engine API (Facebook, Twitter, Odnoklasniki, Vkontakte, Draugiem)
- Payments and Delivery API

# Mobile Applications(iOS/Android):

- Native Android Java
- Native iOS Objective-C/Swift
- jQueryMobile, Ionic, Unity 3D
- Cordova/Phonegap
- Publishing/Update store
- Server communications
- Working with hardware
- System Interfaces and Widgets

#### Servers(Linux):

- Installing, configuring, monitoring
- VPN, Firewall, SSL, DNS, mail, web
- Clusters, Load Balancing
- Backup, Restoring, HTTP/2,LetEncrypt

## **Organization:**

- Projects Managements (Redmine, JIRA, MantisBT)
- Agile(Scrum, Extreme programming)
- Bug Tracking (JIRA, Mantis, BugZilla)
- SVN/GIT
- Unit testing(PHPUnit, AsUnit)
- Web testing(Selenium, Hudson)

#### General:

- Understand foreign code
- Debug(YSlow, FireBug, WebDeveloper)
- Commenting and documenting code
- Planning and designing projects
- High load and complex systems
- Tendency to standardize
- Code review
- Refactoring, Reengineering
- SEO

#### OS and Editors:

- UNIX(Linux, FreeBSD), Windows, MacOS, Raspbian, ChromeOS
- Photoshop, Illustrator, InDesign, Corel
- PHPstorm, Xcode, IntelliJ IDEA

#### **Hardware:**

- Raspberry
- POS printers/coins/controllers
- SelfService and Info Kiosks

# Additional knowledge:

- Have experience: PERL, Python, Java, C/C++.
- SEO optimization and promotion of Internet projects
- Knowledge of debugging tools: YSlow, FireBug, WebDeveloper
- Knowledge and experience in system administration: UNIX(Linux, FreeBSD), Windows, MacOS.
- Project Analysis marketing, target audience.
- Knowledge of graphic editors Photoshop, Illustrator, InDesign, Corel.
- web development from point zero designing, interface, creative.
- Setting of production chains
- · Leadership and people management.

# Personal skills:

## Language:

- Latvian Spoken
- English technical / writing / Spoken
- Russian native

#### **Hobbies:**

- Information technology
- Development of robots

# **Education:**

- Riga School Nr. 16 1983 /1993 year
- Latvian Universities, Physics and Mathematics Faculty 1993/1996 year (Department of Information Technology) - Unfinished Degree

# **Operational experience:**

## Own business, 2019 -

- Owner / Lead developer,
- Network and Servers administrator
- Development organization,
- Customer Service Manager

#### SIA Consulenza, 2016-2019

- programmer FrontEnd, Backend,
- Network and Servers administrator

#### Own business, 2011 - 2016

- Owner / Lead developer,
- Development organization,
- Customer Service Manager

#### **SIA ZABBIX, 2010 - 2011**

PHP programmer

#### **SIA ITICO, 2008 - 2010**

• web programmer, system administrator

# Character:

- scrupulous,
- Initiatives
- analytical mind,
- distinctly and correctly express,
- I love to solve complex problems.

# SIA IMAGO, 2006 - 2008

web programmer, system administrator

## **SIA SunG, 2005 - 2006**

• web programmer, system administrator

#### **SIA NSI, 2003 - 2005**

web programmer

# Feren D Ltd. (Cyprus), 2002-2003

- Leader of Web Developers
- Senior Systems Administrator ISP Cyprus

## SIA Polibalts, 1998 - 2002

web programmer, system administrator

## SIA Mara-S, 1997-1998

web programmer, system administrator

#### SIA MultiSitema, 1995-1997

web programmer, analyst, admin

# Portfolio (major projects):

www.studio69.lv, www.larocca.lv - design, database, PHP small credits - smscredit - design, database, PHP, AJAX, Self framework, CRM adult video chat - ruscams - design, database, PHP, ActionScript/FMS, Streaming Video rigastagweekend.com - Design, DB, PHP, CRM, Stats Processing Center

- gateway LMT/Tele2/Bite, Rīgas starptautiskajā autoostā, Latvijas dzelzceļš
- Control, Security, Monitoring, Reports Systems

**Customs Terminals** – UI and Style, Drawing and Hardware Engineering, Frontend & Backend **Payment Kiosk** - UI and design, Device controller and monitoring, Security and Fraud systems **Rescue quadcopters**(Switzerland) – Thermal imaging and Camera, laser target designation, flight control, Streaming Video

**POST терминалы**(OMNIVA) – Terminal software (driver, interface)