Curriculum Vitae

Vladimir Zlatkovski

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Birthday: 06.12.1993

Professional Details

- Job Title:

Junior Developer

- Area(s) of Specialisation:

.NET Framework, C#, Javascript

- Languages:

Macedonian – Native
English – Fluent
Serbian – Fluent

- Educational background:

2012 – 2016; University "St. Cyril and Methodius" – Faculty of Computer Scinece and Engineering - Skopje,
2008 – 2012; High School "SOU Pero Nakov", Kumanovo

- Computer Knowledge:

Operating systems:

Windows XP/Vista/7/8/10

Programming languages:

C# - Basic knowledge, 1+ years experience

Database Management Systems:

MS SQL - Basic Knowledge, 1 year experience

Internet technologies:

ASP.NET (C#), ASP.NET MVC (C#) - Basic Knowledge, 1+ years experience

JavaScript, jQuery, AngularJS, KnockoutJS - Basic Knowledge, 1+ years experience

HTML(5), CSS, Bootstrap - Basic Knowledge, 1+ years experience

NPM Setup, Gulp, Grunt - Basic Knowledge, <1 years experience

Setup:

Inno Setup, InstallShield, Powershell - Basic knowledge, <1 years experience

XML Technologies:

XMLSchema, XQuery, XPath - Basic knowledge, <1 years experience

Development Environments:

Visual Studio 2010/2012/2013, Eclipse, SQL Server Management Studio

Source control:

SVN, Git

Other Environments/Methodoligies/Tools:

Atlassian JIRA, Scrum

- Certificates and Appraisals:

Cisco CCNA 120-200 Modules 1 to 4
Seavus .NET Training (Talent program)

Key Professional Experience

FINKI	Internal project: 10.06.2016 – Present
Project title	Master thesis management system
Project description	The system contains about 15 buisness proccess, and includes actions from 6 different roles. It covers the whole procces of applying, managing and completing the statuses of master thesis on Faculty of computer science and engineering. Technologies and tools used: ASP.NET MVC 4, Web API 2, CAS Authentication, Autofac, Entity Framework, SQL, AngularJS, Gulp, Bootstrap, HTML, Git Tags: database modeling, UML, architecture planing, N-Tier architecture, REST architecture, single page application, angularjs, gulp setup
Project duration	ongoing
Customer	Faculty of computer science and engineering
Seavus Development	Junior Developer: 05.18.2015 – Present
Project title	/**/ Eshop
Project description	/**/ Eshop is a standard online shop application. The screens are divided by components: account pages, product catalog and comparison pages, checkout pages and shopping cart. The application is using REST services for communication with the backend part. Technologies and tools used: HTML(5), CSS(3), Bootstrap, AngularJS, jQuery, Gulp, SVN Tags: single page application, angularjs, gulp setup, npm
Project duration	ongoing
Role	Junior developer

Customer	/**/

Project title	Headend admin panel

Project description	Admin panel for Headend device that converts different input signals (satellite, cable, audio/video, internet) into specific output signals (PAL, QAM, IP). All input signals, regardless of whether they are received, are flexibly and independently distributed from an IP pool to each and every module. The devce itself have embedded Linux based web server inside.
	The application was completly developed using only HTML(5) and AngularJS. The communication between the device and our app was acomplished using the remote procedure call protocol JSON-RPC 2.0. The application itself is consisted of about 50 different screens.
	Technologies and tools used: HTML(5), CSS(3), AngularJS, Grunt, JSON-RPC 2.0, SVN Tags: single page application, angularjs, embedded, json-rpc

Project duration	3 months

Role	Junior developer

Customer	/**/

Project title	/**/ Marketplace PoC

Project description	/**/ Marketplace is a PoC about app store for the /**/ Platform. It consists of 2 main components. First, Marketplace server. It allows developers to register, login, review other apps and upload their own apps to the store (developed using the Software Development Kit (SDK) mentioned bellow). After the apps are verified, they are availbale for purchasing and downloading on the app store.
	The second component is App store. On the App store, the users of the /**/ Platform, can review, rate and download the apps uploaded and approved on the Markteplace server.
	Technologies and tools used:ASP.NET MVC 4, ASP.NET Identity, Managed Extensibility Framework (MEF), Entity Framework, SQL, HTML(5), CSS, Bootstrap, KnockoutJS, jQuery, jQueryUI, SVN Tags: MEF setup, single page application, app store, database planing, ORM, UML

Project duration	3 months

Role	Junior developer

Customer	/**/

Project title	SDK PoC for /**/ Platform

Project description	The Software Development Kit (SDK) for /**/ Platform, is a package consisting of binary executable files, documents, examples and project templates, that are essential to build extensions for /**/ Platform. Some of the tasks that this SDK executes are: complete instalation and deploy of the /**/ Platform's apps to the user's machine, configuring user's web server and SQL Server, providing complete envioiremnt for developers to develop and test application packages.

Automation of the SDK creation for specific version of the /**/ Platform. Powershell script that automates the creation of the SDK for specific version of the /**/ Platform.

Technologies and tools used: Inno Setup, Visual studio Templating (vsix), Powershell, SVN
Tags: assembly signing, advanced project templates for VS, automation, windows setup, powershell scripting, pascal scripting

Project duration	
	3 months
Role	
	Junior developer
Customer	
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Project title	
	Scrum Stand App
Project description	
	Scrum Stand App is a Single page application for logging and reviewing activities (todos, notes, summaries) from Scrum meetings. There's also PEM specific pages for managing teams and team members, creating tasks and action points and assigning them to specific teams or team members. It is intended for internal usage to the members of different teams in Seavus, Skopje.

Technologies and tools used:ASP.NET MVC 4, SQL, HTML(5), CSS, KnockoutJS, DurandalJS, jQuery, jQueryUI, SVN
Tags: database planing, single page application, knockout, database planing, UML, testing |
Project duration	
	3 months
Role	
	Junior developer
Customer	
	Seavus