#### VIACHESLAV EREMIN

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Nationality Ukraine
Live in Burgas/Bulgaria
Birth date 10.04.1962
Gender Male

## Work Experience (since 1986)

2022

#### ASP NET Developer, Linux administrator

Location in whole world, International team.

Made converter from VB6 app to WEB app for Slovenia customer, refactoring site <a href="https://www.tariffdatasystems.com/">https://www.tariffdatasystems.com/</a> for US customer, continue supporting a couple of Linux servers.

2021

#### **ASP NET Developer, Linux administrator**

Location in whole world, International team.

Ukraine – my client <a href="https://www.vb-net.com/ProzorroFuture/Index.htm">https://www.vb-net.com/ProzorroFuture/Index.htm</a> for government auction <a href="https://prozorro.gov.ua/en">https://prozorro.gov.ua/en</a>

Israel - https://www.vb-net.com/Wanted/Cryptochest.pdf

2020

#### ASP NET Developer, Linux administrator, Android developer

Location in whole world, International team.

For Android <a href="https://www.vb-net.com/AndroidDebug/Index.htm">https://www.vb-net.com/AndroidDebug/Index.htm</a>, <a href="https://www.vb-net.com/Firebase/Index.htm">https://www.vb-net.com/AndroidDebug/Index.htm</a>, <a href="https://www.vb-net.com/Firebase/Index.htm">https://www.vb-net.com/Firebase/Index.htm</a>

A couple application for windows desktop, for example Airport scanner for Nairobi airport - <a href="https://www.vb-net.com/AirportZebraScannerSecuritySystem/Index.htm">https://www.vb-net.com/AirportZebraScannerSecuritySystem/Index.htm</a>

Windows services, for example - https://www.vb-net.com/WindowsService/Index.htm

Modifying Web application - <a href="https://www.vb-net.com/KWMCproject/Index.htm">https://www.vb-net.com/KWMCproject/Index.htm</a>

Diskord bot <a href="https://www.vb-net.com/DiscordBot/Index.htm">https://www.vb-net.com/DiscordBot/Index.htm</a>

A lot of various task as Linux administrator with KVM and Docker, see more details in my site <a href="https://www.vb-net.com/2021/Index.htm">https://www.vb-net.com/2021/Index.htm</a>

2019

#### ASP NET Developer, Blazor developer

Location in whole world, International team.

See a serious of my Visual Studio project templates in Microsoft marketplace https://marketplace.visualstudio.com/publishers/vb-net-com

Many other tasks, for example -WCF REST service with Android frontend - <a href="https://www.vb-net.com/WCFasREST/Index.htm">https://www.vb-net.com/WCFasREST/Index.htm</a>

A lot of various task as Linux administrator, like administering CentOS, Install Zabbix server, Install OPNsense see more details in my site <a href="https://www.vb-net.com/2020/Index.htm">https://www.vb-net.com/2020/Index.htm</a>

2018

# ASP NET Developer and System administrator in various projects

Location in whole world, for example:

International team – this small description of my parts of Podio CMS <a href="https://www.vb-net.com/MailKit-IdleClient/Index.htm">https://www.vb-net.com/MailKit-IdleClient/Index.htm</a>

USA – desktop application <a href="https://www.vb-net.com/Samantha/Index.htm">https://www.vb-net.com/Samantha/Index.htm</a>

Israel – cryptocurrency trading bot, this is description of small part <a href="https://www.vb-net.com/RESTfulClient/Index.htm">https://www.vb-net.com/RESTfulClient/Index.htm</a>

#### **ASP NET Developer in various projects**

Location in whole world, for example:

Ukraine https://www.vb-net.com/IMK/Index.htm

Australia - https://www.vb-net.com/CensusTableBuilder/Index.htm

USA - <a href="https://www.vb-net.com/MulthreadingParser/Index.htm">https://www.vb-net.com/MulthreadingParser/Index.htm</a>

February 2016 - 2017

#### Programmer and system administrator

Freelancer in various projects, location in whole world,

20 of them I was described in page

And I write many another program in this year:

- (1) On Bla-Bla-Car Rest API https://www.vb-net.com/BlaBlaCar/Index.htm
- (2) On MongoDB and Google API https://www.vb-net.com/MongoDB/Index.htm
- (3) Parsers <a href="https://www.vb-net.com/FreelanceParser/Index.htm">https://www.vb-net.com/FreelanceParser/Index.htm</a>

September 2015 - February 2016

#### Project manager and senior developer

Name of employer: Desen.bg

Location Bulgaria

This project was created to the election of Bulgarian political party and should improve propaganda this party's idea. Clearly this is a site with live streaming video from the street (like ustream.tv, livestream.com, vimeo.com) - but without to moderation from this company.

I did full configurations of clear bare metal servers and bare metal firewalls with ZyWall Stream-server Wowsa

Web server, SQL-server, Subversion server

Installed web-cameras on clients - Hikvision on Android).

More details: <a href="https://www.vb-net.com/Desen/Index.htm">https://www.vb-net.com/Desen/Index.htm</a>

January 2015 - September 2015

## Project manager and senior developer (ASP NET MVC site and Windows application)

Name of employer OCMR Toronto

Location Canada

Building a site and windows application. This is social network system, the end goal of this network community is printed in the paper calendar of events for each community. Advertising inserting in the calendar of community events, calendar printing and spreading.

This MVC site is written in my own CMS, which provide many levels user right. Ordinary users may be adding to site future events with photos to their community. Moderator of community combine events to the community's calendar.

Editor community is windows applications create PDF-schema for print calendar in typography in high resolution and for publication on this site in low resolution.

Some screens of this projects please see in page <a href="https://www.vb-net.com/ASP-NET-MVC-CMS/index.htm">https://www.vb-net.com/ASP-NET-MVC-CMS/index.htm</a>

This my own CMS include special caching of site entering page, described in this page <a href="https://www.vb-net.com/CacheEnterPage/index.htm">https://www.vb-net.com/CacheEnterPage/index.htm</a>

graphics engine, that save image in DB, describing in this page <a href="https://www.vb-net.com/Multipart-formdata/">https://www.vb-net.com/Multipart-formdata/</a> index.htm

More details see in page <a href="https://www.vb-net.com/MVC/">https://www.vb-net.com/MVC/</a>

Screen on windows application see in page <a href="https://www.vb-net.com/PDF-Constructor/Index.htm">https://www.vb-net.com/PDF-Constructor/Index.htm</a> Project worked perfectly, but, as I understand, the owner of this project has not got a big profit and after small-time project was closed.

January 2010 - April 2013

# Project manager and senior developer (ASP.NET classic, SOAP-WSDL services, FLEX, SQL and System Administrator)

Name of employer FlySeason.ru

**Location Moscow** 

Type of business or sector Aviation, airport, airline

Main activities and responsibilities

This is a project of Avia ticket sales from client sites, distributor of this company. Some screen for project management timeline please see in screen -

https://www.vb-net.com/FlyProject/FlyProject.htm

Over central DB, that saved viaticket, I build SOAP-WSDL server

Over SOAP-WSDL services I build many clients application, that will be including on client site, that sales ticket. It's a special calendar, that showing free via ticket. Site has great administration panel for enrol process of ticket sales (from first interesting client of air transfer to print electronic ticket). Project has many cryptography to hide sensitive client data, for example see page - <a href="https://www.vb-net.com/Flame/Index.htm">https://www.vb-net.com/Flame/Index.htm</a>

September 2007 - July 2009

#### **ASP.NET** developer

Name of employer Payment kiosk and bank company Gisis.ru Location Moscow

Type of business or sector Banks and credit

This company is a bank, which has network of kiosk payment system. In this company I work as only a simple developer (ASP.NET programmer for Web and windows). I create kiosk payment application. Accent on transmission of banking information, security of information, big data on MS SQL Server. Some of my notes for this job see in page

In this job I have learned how to build big network kiosk system and after that I created another network as project manager.

October 2006 - December 2016

#### Senior developer

(ASP.NET, Win, FLEX, SQL - developer. SQL, Network and System Administrator)

Name of employer internet company Votpusk.ru

**Location Moscow** 

Type of business or sector Tourism, hotels and restaurants

Main activities and responsibilities

This is my biggest project, what I continuously developing more than 10 years. This is one of the biggest Russian internet resource, I am not only programmer of this project, I had created all information infrastructure in this company, including installing server on hosting. This project was built on ASP.NET and ASP.NET MVC technology (Visual Basic). This project has may be a one million string of source code. High load (millions clients on month). I'm administrator of all servers of this resources (8 unit on VMware - Linux, Windows servers and bare metal firewalls).

This work continuing at this time with small loading - some hour in month.

2006-1990

#### VB6 programmer, System administrator

Various company in Ukraine and Russia, for example see <a href="https://www.vb-net.com/lile/Index.htm">https://www.vb-net.com/lile/Index.htm</a> <a href="https://www.vb-net.com/Wanted/SvSity.gif">https://www.vb-net.com/Wanted/SvSity.gif</a>

#### System administrator

Name of employer National Cosmos agency of Ukraine

**Location Ukraine** 

Type of business or sector: Information technologies

Main activities and responsibilities

System programmer of OS/360 and OS/370

Details descriptions of this job, please, see in page https://www.vb-net.com/Wanted/Nitip.gif

## **Education and training**

September 1981 - July 1987

Name of organization: Electronic Institute

Location: Kharkov, USSR Level: Master's degree Additional Courses:

- 1) Programmer Keywords (.NET stack): Visual Basic (C#), .NET, VB.NET, ASP.NET, Windows Desktop, Web Security, Software, Architecture, Cryptography, Web Services, LINQ, Blazor.
- 2) Frontend stack keywords: Adobe FLEX, HTML5, HTML, jQuery, Adobe Air, Google Maps API, JSON, AJAX
- 3) SQL stack keywords: Database Programming, Database Development, Microsoft SQL Server, SQL, MySQL, PostgreSQL, MongoDB
- 4) Administrator keywords: Network Administration, System Admin, Linux admin, Computer Security, DNS, IIS, SVN, Microsoft, VOIP, Asterisk PBX, ZyWall, CISCO, VMware, Active Directory, Windows Server, eCommerce, BigData, WebHosting, WebServer, KVM, Docker.