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# **Anton Pushkin**

Age, Location	38, Kyiv Ukraine
Skills	C# / VB.NET
	WDE (DayExpress Tolorik Reactive III Shadora 2D AOD etc) + WinEarms + W//V
	WPF (DevExpress, Telerik, ReactiveUI, Shaders, 3D, AOP etc) + WinForms + WIX MsSQL (T-SQL + ETL + OLAP)
	WISSQL (1-SQL   ETE   OLAF)
	WEB: Blazor, MVC, WebForms
	TRANSFERS: WCF, GRPC, Open API, SignalR
	OTHER: RabbitMq, Redis
	GIT, Azure DevOps (VSTS, TFS), Jira, Confluence, Scram\Agile, Kanban
Additional	English – upper intermediate (it will enough for participating in daily meetings, prepare
information	the presentations, discussing roadmaps and etc).
Education	University «Kiev Polytechnic Institute» Computer systems and networks
	Irpinskiy Economic College Accountant
My work experience	
March 2018	Tech Lead/Senior developer WPF:
	Develop solution which used in semiconductors FABs – backend allows to gathering data from servers and provide a lot of integrations with other services. App client
	allows review images with highlighted regions and allow to operator make a decision
	about exclude some elements from next production phases also it provides a special
	report for engineer for improve the production. As a Lead I do micromanagement with team (prepare tasks, code-review, estimations and etc.
2017 – 2018	Senior .Net Developer (WPF):
Audit Data LLC	Medical CRM – allow clinics keep data about their clients and plan next visits, keep
0045 5545	orders\invoices, prepare analytic reports.
2015 - 2016 Smart Business	.Net Developer (Asp.Net, WPF):
	Company provides solutions related to MS Dynamics\Axapta. Some of clients required integration with own .NET infrastructure. I was involved in projects related to POS
	(point of sale) and integrations website (NopCommerce) with Axapta and payment
	services (PayPal, EasyPay, WorldPay and etc.)
2014 – 2015 Ciklum	.Net Developer (WPF, WCF):
	Develop MS Word addin which consume data from services and allow to prepare
	template for the taxonomy reports (XBRL). Inside MSWord document user can create sections with tables and bind cells to own data sources (cubes). At the end
	user can validate structure and generate special XBRL document.
2013 – 2014	.Net Developer (WPF, WCF):
	Develop windows phone app which allow clients of financial companies review the
2013 - 2013	accounts and track their payments history.
IMSA	.Net Developer (WPF, Asp.Net):  Participate in few projects: crypto tool (WPF) and web app (AngularJS) for create
	social research
2011 – 2013 Marks & Spencer	IT Programmer (WinForms, WPF, WCF, Asp.Net):
	Develop business related tools and support existing solutions.
2008 - 2011 Sumatra LLC	Service Desk Engineer (MsSQL, SSIS, SSAS):
	Administrating SQL Servers. Developing tools and scripts for ServiceDesk department. Support
	existing BI solutions (Analysis service)
2004-2008 PARUS LTD	Bookkeeping consultant
	Setup and Maintaining ERP system Parus. Base configuration and teach the accountants
	how to use the application. Modification reports, develop plugins

## OTHER PROJECTS

# **EDUCATIONAL WEBSITE FOR LEARN ENGLISH**

**Description:** Website which allow create lessons and test students for English language knowledges.

Application has UI for teacher and for students. Student after perform lesson can send result to teacher. Teacher can verify test and evaluate result or return task for re-learn subject

### **RISK MANAGEMENT SYSTEM**

**Description:** Solution can be flexible configured for concrete workflow on large enterprise.

It has specific and complex domain area.

### **MOBILE FINANCE MANAGER**

Description: This application allow users manage bank accounts from phones with WindowsPhone 8.1

on board. App has many features such as review transfer history, transfer money, create scheduled payments and show payment history, view balance of account and operations on

graphs, make capture of check and send to processing.

#### **INFOKIOSK**

**Description:** Application is part of program "loyal for customers". After purchasing customers get

bonuses. This solution allows customers to see amount of calculated bonuses, has print special certificate, quickly find information about goods by barcode, find purchases history.

The WPF UI design was also developed and controls template changed.

## **Logistics Tool**

**Description:** 

The solution for calculating goods cost (CIF) after transporting them from abroad. Within the goods delivery process the company has different expenses such as transport, customs taxes, excise and VAT. This increases the cost of goods proportionally to several goods properties: gross and net weight, quantity, price etc. To put receipts for goods in ERP system the user needs to know real cost of goods after receiving them to warehouse. WinForms control library was developed within the project scope. That library contains controls with extended functionality, which allows users to select advanced settings in runtime.

For example:

- conditional formats rows in data grids,
- add calculated columns in run-time in data grids,
- set own rules for fill groups in tree view,
- set totals template which showed above the control

This library was used in other projects.

## **Analytics Tool**

**Description:** 

The solution includes OLAP cubes (SSAS) and MS Excel add-on for connection to cubes and managing them. To analyze dynamics cube contains calculated fields and complexity MDX expressions.

## **Discount Cards Web Tool**

**Description:** The project is a Web tool for searching and managing customers discount cards.

It is a simple interface for data access for employees of stores and marketing department.

# **Network Management Tool**

**Description:** 

This is a desktop application for Service Desk employees. The solution allows executing scripts in parallel on several remote servers (and\or computers). Server and computer names are obtained from ActiveDirectory or by scan the range of IP addresses. This automates obvious operations such as monitoring jobs; installing software, managing permissions on remote servers etc., and start\stop services

### WMSTool

**Description:** 

This project was a part of warehous managment system, which was implemented by a warehouse company. The solution envisaged the use of a mobile data collecting terminal (DCT – Data Collection Terminal) with WinMobile OS.