EUROPEAN CURRICULUM VITAE FORMAT





Personal Details

First name(s) / Surname(s)

E-mail

I live in

Birth date

Gender

Stanislav Tsonev Stanev

donstany79@gmail.com

Sofia/Bulgaria

06.03.1979

Male

Work Experience

Dates

July 2020 - till now

Occupation or position held

Main activities and responsibilities

Software Engeneer - Full Stack .Net and Java Developer

Participant in design and implementation of brand new, build from ground zero, Omni Chanel Platform (one Platform/"Umbrella" for mobiles, branches, call center, 3rd party vendors).

Coach, mentor and share knowledge with 3 new developers and other team members in Agile team. Involved in "Code review" & "Pair programming" process. Participant in internal "Core Team" for approving "Change Request" on Production environment.

Platform contain 3 parts based on cutting edge technologies which is proven and reliable to nowadays and is regularly updated to avoid security and vulnerability issues. In parentheses I indicate approximately in % my tasks.

- 1. Back-end (BE) based on .Net techologies; (about 35 %)
- 2. Back-end For Front-end (FE) based on Java and Spring Boot technolgies; (about 60 %)
- 3. Front-end (FE) based on React technologies; (5%) Entry level knowledge;

Used technologies, frameworks and languages.

BE part:

- Microservice's architecture;
- part of services based on clasical N-Layer Architecture;
- other part of services based on Onion Architecture in ASP.NET Core with CQRS (DDD);
- current .NET 6.0 and regulary updated to the newest final LTS version ;
- REST, SOAP communication to 3rd API's (core banking system, e-signing, e-archiving, price engine, notifications etc.);
- ORM EntityFramework and using gerneric UnitOfWork pattern;
- using Automapper and Adaptor pattern;
- hooks in request pipeline Fluent Validators, Filters and Middleware and other "good practice";
- ELK stack for logging messages;
- REST for communication between Microservices;
- Distributed Event Streaming Platform: Kafka used for communicating with ElasticSearch and logging out of OpenShift Platform, soon we use for communication between Microservices;
- Unit testing: NUnit, xUnit, Moq;
- SAST: SonarQube;
- DB: Oracle;

Front End Part for Admin portal:

- Blazor, Radzen Blazor Components;
- HTML5, CSS3, JavaScript(ES6) / TypeScript;

BFF part:

- Microservice's architecture;
- Java Spring Boot
- ORM Hibernate
- Redis
- ELK stack for logging messages;
- Prometheus, Grafana
- Source Code Management TFS, GIT;



Additional skills and techniques which i demonstrate at this position are:

- Participant in the processes of software development;
- Design and Software Development;
- Service Oriented Architecture;
- OPP and SOLID principles;
- Algorithms and data structures;
- Design Patterns;
- High Code Quality;
- Source Code Management TFS, GIT;
- Continuous Integration/Continuous Delivery TFS, Jenkins;
- Container-orchestration platforms such Openshift/Helm;
- Agile methodology Jira and Confluence;

Name of employer

UniCredit Bulbank

Location

Type of business or sector

Banks and credit

Sofia

Dates

July 2019 - July 2020

Occupation or position held

Senior Full Stack .Net Developer

Main activities and responsibilities

Learn and coach 2 junior developer. Develop and support information systems for clients from the corporate sector and the public administration (mainly projects related to Unicredit Bulbank). Main partner for building and supporting Bulgarian e-government.

- .Net Core 2.2 and 3.1;
- MVC apps with injected services;
- ASP.NET Core;
- Front end libraries and technologies JQuery, "Vanila" JS, AdminLTE Widgets (Datatables 3.0 and others), Bootstrap 4.0;
- PostgreSQL 10 and MS SQL 2014;
- DB tools dBeaver and pgAdmin;
- Entity Framework Core 2.2 and 3.1;
- Automapper;
- Web API & Web services;
- using code first approach in entity framework;

Additional skills and techniques which i demonstrate at this position are:

- Participant in the processes of software development;
- Design and Software Development;
- Service Oriented Architecture;
- OOP and SOLID principles;
- Algorithms and data structures;
- Design Patterns;
- · High Code Quality;
- Microsoft Visual Studio 2019;
- VCS Git;

Name of employer

Information Services Jsc

Location

Sofia

Type of business or sector

Information technologies

Dates

September 2018 - June 2019

Occupation or position held

Senior Full Stack .Net Developer

Main activities and responsibilities

Develop and support part of Back Office System for betting platforms in different brands in whole world. Developing related actions to provide bonuses applicable to concrete promotions. Follow bussines rules and trigger actions(giving bonuses) on complex rules of promotions and players activity. More info at https://www.sbtech.com/

Used technologies, frameworks and languages:

- .Net framework 4.7.2;
- Visual Studio 2017;
- Develop and support MVC app with CMS approach to store/adjust settings helping fast developing new feature;
- Back end: Microservice's architecture SelfHost app
- Host core:

Web Server with Kestrel;

HTTP RESTful API with NancyFx;

RPC support using RabbitMq;

-- Additional features:

Service discovery and dynamic configuration with Consul;

Load balancing with Fabio;

Distributed tracing with Zipkin;

Self-documentation with Swagger;

- Front end: "Vanilla JS" and DevExpress UI Components;
- · Publishing and consuming in messaging brokers RabbitMQ and Kafka;

- Unit Tests: for Back end NUnit, Moq; for Front End: Jasmine;
- · Kibana for finding exceptions in logs;
- LINQ for manipulation datasets and collections;
- DI and Inversion of Control container Autofac;
- AutoMaper library mapper one object to another.;
- Access to data sources ADO.NET; O/RM Dapper;
- CI and CD Jenkins;
- Platform for analytics and monitoring Grafana;
- Git:

Sofia

- PowerShell;
- OOP and SOLID principles;
- Algorithms and data structures;
- · High Code Quality;

Name of employer SBTech

Location

Type of business or sector

Information technologies

Dates

March 2018 - September 2018

Occupation or position held

Full Stack .Net Developer

Main activities and responsibilities

Develop and support online financial trading platform. FINTECH software platform provider for trading financial instuments. More info at www.tradologic.com and www.superdev.com

Used technologies, frameworks and languages:

- .Net framework 4.5/4.7, .Net Core 2.2;
- Develop and support Windows service, MVC apps, WebForms apps, REST API;
- Web API and Web Services;
- Publishing and consuming in messaging broker RabbitMQ;
- Establishing communication over WebSockets when integrate our system to other system;
- Working in multithreading envoirnment and using Task Parallel Library (TPL);
- JS and Kendo UI;
- MS SQL 2014;
- Visual Studio 2017;
- Initial implementing ElasticSeatrch, using Kibana;
- Working with SignalR;
- LINQ for manipulation datasets and collections;
- Access to data sources ADO.NET; O/RM EntityFramework/DataBase First Approach;
- Git;
- OOP and SOLID principles;
- · Algorithms and data structures;
- High Code Quality;

Name of employer

Tradologic/SuperDev part of SBTech Group (DraftKings)

Location

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Type of business or sector

Information technologies

Dates

March 2017 - March 2018

Occupation or position held

WEB and DESKTOP Full stack .NET Developer

Main activities and responsibilities

Develop and support warehouse management software - Ceyenne Platform. More info at - https://www.diract-it.nl.

Used technologies, frameworks and languages:

- .Net framework 4.6.2;
- Web & Windows Desktop based applications with ASP.NET and ASP.NET MVC;
- Various front end frameworks (JavaScript, jQuery, Ext JS/Sencha);
- MS SQL 2008/2012/2014;
- Win Forms app used on handy device scanner;
- · Janus Win Forms Controls;
- Web API & Web services;
- Middle Ware Windows Service App which use Quartz Job Scheduler;

Additional skills and techniques which i demonstrate at this position are:

- Paticipiant in the processes of software development;
- Design and Software Development;
- Service Oriented Architecture;
- OOP and SOLID principles;
- · Algorithms and data structures;
- Design Patterns;
- · High Code Quality;
- Microsoft Visual Studio 2017;
- VCS Git;

Name of employer

Beluga IT

Location Sofia Type of business or sector Information technologies Dates February 2015 - March 2017 Occupation or position held WEB .NET DEVELOPER and JAVA SPING BOOT Main activities and responsibilities Develop and support ERP System - MoneyWorks. More info at http://gensoft.bg/ · Designs and develops new features and/or maintains existing Java app - separate module CRM; • Design the database and manipulate with big accounting and financial data; Develops code and supporting documentation; · Works in a team environment to develop, test and deploy software changes (full life cycle software development); · ASP.NET - Web Forms, Delphi, Web services, MS SQL Server, Firebird and related Microsoft applications and technologies. Working with front-end language, mark up HTML 5, JavaScript, jQuery, CSS 3, Bootstrap; • Java Spring Boot, Spring Data, Spring Framework · Works the GitHub and SourceSafe version control systems; • Develops well-tested, high performance, scalable Web Applications · Produce detailed specifications; Name of employer **GENSOFT** Sofia Location Type of business or sector Accounting/Finance **Dates** October 2013 - January 2015 Occupation or position held ANALYST / DEVELOPER MANAGER Main activities and responsibilities • Gathering of user requirements for banking and insurance products typical for Bulgarian market; • Write SQL queries in MS SQL Server; · Active and timely communication with clients during all project stages; Active work with the development teams for clear all details about business process; · Delivery of suggestions for the improvement business processes typical to Bulgarian PROVIDENT FINANCIAL BULGARIA Name of employer Location Sofia Type of business or sector Banks and credit **Dates** June 2012 - October 2013 SALES EXPERT Occupation or position held Main activities and responsibilities · Identification of target group of clients interested in software for property management - FM Center, software for document workflow Docuware and ERP Centermine; • Organize presentation at potential clients and identify a typical customer requirements; · Designing business solutions for the clients; Aggregate client business specification to realistic plan for extend current products; Name of employer NEMETSCHEK BULGARIA Location Sofia Type of business or sector Information technologies January 2008 - June 2012 Occupation or position held REGIONAL MANAGER - CORPORATE SALES Main activities and responsibilities · Active work with the sales teams - recruitment, training, development; · Initiating and implementing action plans/corrective measures to ensure the attainment of planned objectives; Identifying and developing new sales opportunities; Maintaining contacts with key customers; Name of employer **VIVACOM** Location Sofia Type of business or sector Telecommunications Dates May 2005 - January 2008



Occupation or position held

KEY ACCOUNT MANAGER - BUSINESS SALES

Main activities and responsibilities

- Preparing proposals, agreements, sales reports, and presentation;
- Creating and maintaining a healthy relationship with new customer;
- Responsible for preparing customized offers, follow-up and deal closing;
- Maintains a thorough database of accounts with up- to-date information;

Name of employer

VIVACOM Varna

Location

Type of business or sector T

Telecommunications

Education and training

Dates

July 2016 - August 2016

Title of qualification awarded

Software Development Fundamentials

Principal subjects/occupational skills covered

Preparing for Microsoft Certification 98-361 Software Development Fundamentals. Main covered topics: General Software Development, Core Programming, Object-Oriented Programming, Web Applications, Desktop Applications, Databases

Name and type of organisation providing education and training

Microsoft Virtual Academy

Location

https://mva.microsoft.com

Level Professional

Dates

January 2015 - March 2016

Title of qualification awarded

SOFTWARE ENGENEER

Principal subjects/occupational skills covered

Please visit my personal site: http://donstany.github.io/ Here you find my Certifications and Projects.

Intensive (12 months) IT learning with covered course/main topics:

- Java Web Development (Java EE, Spring MVC)
- Java Fundamentals;
- ASP .NET;
- JavaScript;
- Object Oriented Programming/(Abstraction, Encapsulation, Inheritance, Polymorphism);
- High Quality Code/(Design patterns, Unit testing, SOLID principle of OOP);
- C Programming;
- C# Basics;
- C# Advanced/(Regex, Functional Programming, Data Structures);
- RDBMS/(SQL Basics, MS SQL Server, Oracle, MySQL, Firebird);
- HTML5/CSS3;
- Team work and personals skills;

Name and type of organisation providing education and training

SOFTWARE UNIVERSITY / www.softuni.bg

Location

Sofia

Level

Bachelor's degree

Dates

September 2002 - September 2004

Title of qualification awarded

ACCOUNTING AND CONTROL / semester graduate

Principal subjects/occupational skills

covered

- Accounting in Insurance and Bank institutions;
- Fundamental Accounting;
- Statistic:
- Microeconomics;
- Macroeconomics;

Name and type of organisation providing education and training

UNIVERSITY OF ECONOMICS

Location

Varna

Level

Master's degree

Dates

September 1996 - September 2001

Title of qualification awarded

 ${\tt ENGENEER\ OF\ TELLECOMMUNICATIONS\ AND\ IT\ /\ dipl.\ engeneer}$

Principal subjects/occupational skills

nal skills | - Fundamentals in Programming (Pascal language) / excellent; covered | - Software Systems (Advanced Programming) / excellent;

- Digital Signal Processing (Project using MATLAB) / excellent;

- Antennas and Padio Waves (Course Project using Mathcad) / excellent;
- Computer Analysis of Radio Electronic Circuits / excellent;

Name and type of organisation providing education and training TECHNICAL UNIVERSITY

Location

Varna

Level

Master's degree

Additional Courses

Microsoft Certification MTA:

- Software Development Fundamentals 98-361; (Correct answer -89 percent vs 70 percent exam pass ratio);
- Software University Certification (Excellent grade 6.0/6.0):
- https://softuni.bg/certificates/details/8941/c55040f0

Digital Certificate from Code Academy:

On-line certifications:

- Learn SQL; www.codecademy.com/donstany
- Learn Java; www.codecademy.com/donstany

Personal skills and competences

Mother tongue

Bulgarian

Languages

	Comprehension	Speaking	Writing
English	Intermediate	Intermediate	Intermediate

Computer skills and competences

- Microsoft Certification Microsoft Software Fundamentals MTA/98-361 (My score 89% vs. 70% exam pass ratio);
- Software University Certification for full stack Java Web Development with (My score 6.00 vs. 6.00 grade);
- Knowledge in Databases;
- Knowledge in SQL;
- SAP (part of system);
- Document Management System Docuware (www.docuware.com);
- CRM/FM/SCM/EPM CenterMine (www.centermine.com);
- ERP Ajur (www.bsoft.bg);

Other skills and competences

- good organizational skills gained as Sales Expert and promoting events;
- good team-leading skills gained as Regional Manager;

Managed people

Yes (15)

Driving License

Yes

Categories

В

Additional Details

Additional Details

- I have knowledge in Java, C, C#, as well as OOP, DB theory and algorithms, knowledge with RDBMS (Oracle, MSSQL Server MySQL). Knowledge of XML and related technologies.
- I have experience in commercial software projects (in Beluga IT, GenSoft, Provident Financial Bulgaria and Nemetschek Bulgaria).

You can visit all my projects published at:

More than 400 Tasks and Apps:

http://donstany.github.io/

- Java Web Development:
- -- Course Project: https://github.com/donstany/e-hub
- -- Project is deployed at http://ehubjava.herokuapp.com/
- Java Fundamental:
- --Team Project: https://github.com/mihail-stefanov/Salemaeli
- --Homework and Exam Preparation: https://github.com/donstany/Java-Foundamentials
- C# Programming Basics:
- --Homework and Exam

https://github.com/donstany/C-Sharp-Programming-Basic

- Object Oriented Programming:



Preparation:

- --Team Project: https://github.com/donstany/OOP-Team-Project --Homework and Exam Preparation: https://github.com/donstany/Object-Oriented-Programming-CSharp
- High Quality Code: --Homework: https://github.com/donstany/High-Quality-Code
- Teamwork and Personal Skills: --Team Project Extend Bulgarian Wiki Programming Encyclopedia: https://bg.wikipedia.org/wiki/SOLID_(обектно-ориентирано_програмиране

