About Me

Привет! Я - тыжпрограммист!

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Techs

Frontend: REACT 1.6 years , TYPESCRIPT 6.2 years , HTML 6.6 years , SCSS/CSS 6.6 years ,
JEST 1.6 years , WEBDRIVERIO 1.6 years , ANGULARJS 5.4 years ,
JAVASCRIPT 5.4 years , ANGULAR 5.1 years

Testing: JEST 1.6 years , APPIUM 1.6 years , WEBDRIVERIO 1.6 years

Mobile: APPIUM 1.6 years , IONIC 6.9 years , CORDOVA 5.3 years , CAPACITOR 1.6 years

Other: GIT 11.9 years , AZURE 0.3 years

Backend: C# 5.6 years , ASP.NET/WEBAPI 0.3 years , ENTITYFRAMEWORK 5.6 years ,
MSSQL 5.6 years , WCF 5.3 years

Desktop: C# 5.6 years , ENTITYFRAMEWORK 5.6 years , MSSQL 5.6 years , WINFORMS 5.3 years ,
WCF 5.3 years

Projects

In Different Languages

In progress from 2020/4   HTML, SCSS/CSS, TYPESCRIPT, REACT, IONIC, CAPACITOR,
APPIUM, WEBDRIVERIO, JEST, GIT

It is a dictionary app for people how learns several languages simultaneously. I started it
from scratch with using Ionic Capacitor and React (ts/scss).
Hardest part of the project - asynchronous UI for downloading dictionaries. Users can
download dictionaries to work with it without internet connection. Downloading process
is very reliable. In case of connection error the app retries download broken chunk of
data several times. The app can pause downloading process at any time and continue it
when it is possible. Users can use the app during downloading process.

E2E tests is implemented for part of user cases. It was done with appium, webdriver.io and jest.

ClearDot - multi-tenant workflow support system

2017/7 - 2017/10   HTML, SCSS/CSS, TYPESCRIPT, ANGULAR, AZURE, MSSQL, C#,
ASP.NET/WEBAPI, ENTITYFRAMEWORK, GIT

Prototype of SaaS application for Quality Assurance. Application allows to register new tenant, manage tenant users, create inspection templates, grant rights for specific user to start inspection, fill inspection fields. Server side based on .Net Core, Entity Framework. Tenant isolation implemented with using database schemes. EF database migration mechanism is used for dbo and all tenant's schemes. Front side implemented with using Angular 4 and DevExtreme components library.

LeanCRM - Business workflow designer based on IDEF0 methodology

2017/4 - 2021/3   HTML, SCSS/CSS, TYPESCRIPT, ANGULAR, GIT

My client wanted fully-custom designed graph based constructor for CRM-workflow. System frontend was built on Angular 6.

DriveNot Taxi App Prototype

2016/12 - 2017/10   HTML, SCSS/CSS, TYPESCRIPT, ANGULAR, CORDOVA, IONIC, GIT

The customer had mobile ready web site, which he wanted to wrap into cross-platform application. I used Cordova with Ionic 2 for this project. In the result we have "White Label" application. The customer can re-brand app by adding simple template.

LeanCRM - Custom main menu component

2016/12 - 2016/12   HTML, SCSS/CSS, TYPESCRIPT, ANGULAR, GIT

Client wanted a customizable main menu. Menu structure was downloaded from server. Menu had two states - full width and collapsed.

Защита растений «Август»

In progress from 2016/7   JAVASCRIPT, HTML, SCSS/CSS, CORDOVA, ANGULARJS, IONIC, GIT

Каталог продукции крупнейшей российской компании по производству и продаже химических средств защиты растений для сельскохозяйственного производства. Приложение имеет две верстки под телефоны и планшеты с удобными интерфейсами для навигации по справочникам, контекстным и глобальным полнотекстовым поисками. В приложение встроен весь объем данных по

справочникам с фотографиями. Реализовано инкрементальное обновление данных.

Reebok Event Site

2016/6 - 2016/9   ANGULARJS, JAVASCRIPT, SCSS/CSS, HTML, GIT

StreetQuest

2016/2 - 2016/6   HTML, SCSS/CSS, TYPESCRIPT, ANGULAR, GIT

Application was created for one of the 'Quest-In-Reality' company. I built entirely mobile client for two platforms (Android, iOS). I used client's API to work with text and media data. I used camera to scan QR. Application can work offline after data download. Project was finished in 2 month.

Система учета и планирования грузопотока на станцию МКС

2009/9 - 2015/1   C#, WINFORMS, WCF, MSSQL, ENTITYFRAMEWORK, GIT

Техническое руководство командой из 4 человек.
Разработка клиент-серверной системы на основе .Net 3.5, DevExpress, MSSQL и использованием внутреннего стека технологий для клиент-серверного взаимодействия.
Подготовка релизов, развертывание системы на стороне клиента.

Career

In progress from 2016/1 Freelance - Full-stack developer

2015/1 - 2016/1 Husky code - Co-founder - Tech lead - Full-stack developer
https://web.archive.org/web/20160805115412/http://husky-code.com/en/

2010/1 - 2015/1 Smart solutions (ex. Knowledge Genesis) - From Junior to Tech lead - C# developer http://smartsolutions-123.ru/en/

2005/1 - 2011/1 Самарский университет - Специалист по направлению "Математик, системный программист" https://ssau.ru/english

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