## Shcherbak Aleksei | .NET Developer

Creative .NET Developer with 4 years of commercial experience in backend (C#, .NET, WebApi, MVC) and frontend (vue, React, jQuery), GOF Design Patterns & OOP areas with willingness to learn new technologies.

## **CONTACTS**

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## **KEY SKILLS**

### Back End:

- .NET: C#, MVC, WebApi
- PHP (as an additional language)

### Front End:

- · Vue, React, CSS, HTML
- · JavaScript, ES6
- · ¡Query, Bootstrap, MUI

## **Databases and storages:**

- Postgres
- Redis
- ArangoDb (familiar)

### Testing:

NUnit

### DevOps:

Familiar with Azure devops, Bitbacket Pipelines

### Additional instruments and skils:

• Git, Rest, Docker / docker-compose, GoF Design Patterns, OOP

## **WORK HISTORY**

### Waveaccess, Fullstack Developer, April 2022 - till now

https://www.wave-access.com/ (https://www.wave-access.com/)

# Quantum Art, Backend Developer, September 2020 - April 2022

#### https://quantumart.ru (https://quantumart.ru)

- Assessing, gathering and validation project requirements using Agile & Scrum principles related to the critical parts of a big telecom operator's website resulting in estimation of Level of effort and required working hours.
- Developing new and customization of the existing features (backend 80%, frontend 20%) for the high-volume telecom operator website.
- Documenting implemented features.

# PushApp, Backend Developer, Fullstack Developer, August 2018 — June 2020

- Maintaining newly developed and legacy systems critical internal web application.
- Designing new databases and data schemas for the business-critical online service improving data integrity and execution efficiency.
- Creating new web applications from scratch.
- Full Stack development of the high-volume analytical-facing web application applying knowledge of Vue/Vuex and .NET.
- Performance tunning of the legacy web applications.
- Mentoring and couching newly hired team members.

## Chinese Tour Operator Qiankun, Laravel Developer, June 2018 — August 2018

• Creating internal business management system from scratch.

# Blackidea, Fullstack Developer, December 2017 — June 2018

• Full Stack development of the high-volume eCommerce website.

# Miiix (smart eShop catalog), Backend Developer, December 2016 — December 2017

Parsing and scraping web pages.

# Binardy web studio, Fullstack Developer, June 2015 — December 2016

· Creating and supporting internet shops using PHP.

# Seventest, Backend Developer (intern), Backend Developer, February 2015 — June 2015

http://seventest.ru/ (http://seventest.ru/)

• Support legacy web-application.

## **PROJECTS**

- <a href="https://payforinstall.ru">https://payforinstall.ru</a> (https://payforinstall.ru</a>) (maintains critical features using Codeigniter)
- <a href="https://new.rodovoederevo.ru/">https://new.rodovoederevo.ru/</a>) (implementing different backend features and background tasks using .NET Core 3.1 and C#)
- <a href="https://mts.ru">https://mts.ru</a>) (Maintaining legacy parts of the website, creating new features according to business demands)
- https://skylink.ru (https://skylink.ru) (Support and customization of the existing features)

## **EDUCATION**

St. Petersburg State University of Telecommunications named after Prof. M.A. Bonch-Bruevich, 2018

## MY STRENGTHS

I do not shift my job to someone else. If I have a problem, and I can't solve it, and it's clear that my colleagues is unlikely to answer me right away, I'd better go to Stackoverflow and ask. In addition to programming, I like music, play guitar in a band. I try to develop comprehensively and not be a "troglodyte", shielded from the whole world by a wall of monitors.

## ADDITIONAL INFORMATION

- · English language: B2
- · Ready to relocation