

# Shcherbak Aleksei | .NET Developer

Creative .NET Developer with 4+ years of 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
- jQuery, Bootstrap, MUI

### Databases and storages:

- Postgres
- Redis
- ArangoDb (familiar)

### Testing:

- TDD

### DevOps:

- Familiar with Azure devops, Bitbucket Pipelines

### Additional instruments and skills:

- 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**

<https://pushapp.ru> (<https://pushapp.ru>).

- 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 tuning of the legacy web applications.
- Mentoring and coaching 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**

- <https://pushapp.ru> (<https://pushapp.ru>) (creating own CMS using Laravel)
- <https://payforinstall.ru> (<https://payforinstall.ru>) (maintains critical features using Codeigniter)
- <https://new.rodovoederevo.ru/> (<https://new.rodovoederevo.ru/>) (implementing different backend features and background tasks using .NET Core 3.1 and C#)
- <https://mts.ru> (<https://mts.ru>) (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-Bruевич, 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

