

# Dmitrii Serikov

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## Software Developer

A result-driven Software Developer with a solid understanding of the Object Oriented Principles who can work on a problem and solve it. Always learning new technologies and concepts and trying to experiment with them.

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## Specialties

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### Languages:



### Frameworks & Libraries:



### IDEs:



### Familiar with:



## **Professional Experience**

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<b>Engineering Centre "ENERGOAUDITCONTROL", LLC - Saint-Petersburg, Russia</b>
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**Team Lead of Department of Maintaning Servers, September 2009 – May 2015**

**Key Results:**

- Managed a team of specialists to provide trouble-free operation of customers' retail servers.
- Created plans and schedules to maintain customers' servers
- Organized emergency server maintenance
- Verified team members' work
- Checked the system availability daily
- Created reports and reported to manager
- Controlled branch software supplies
- Helped to maintain branch Windows 2003 servers, branch domain controller servers
- Helped to set up and maintain campus Kerio WinRoute and Kerio Control network protection products
- Helped to maintain campus LAN and provided branch user support

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## **Education / Certification / Projects**

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<b>Education</b>
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**THE BONCH-BRUEVICH SAINT-PETERSBURG STATE UNIVERSITY OF  
TELECOMMUNICATIONS — Saint-Petesburg, Russia**

Specialist Degree / Information Systems – 2009  
(US equivalent: B.S. Computer Science)

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<b>Certificates</b>
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**ORACLE CERTIFIED ASSOCIATE, JAVA SE 7 PROGRAMMER —  
December, 2014**




## Projects

### 1. Lister

Link:

<https://github.com/DmitriiSer/Lister>

Languages:  HTML5  CSS3  JavaScript  Java

Frameworks & Libraries:  AngularJS  Ionic  Bootstrap

 UI Bootstrap  Font Awesome  Velocity.js  CryptoJS (SHA-3)

 OpenShift

IDEs:  NetBeans

DBs:  MySQL

Description:




Lister is an on-line organizer that is written in HTML5, CSS, JavaScript and is mobile-ready, natively looking, and backed by AngularJS and Ionic Frameworks


### 2. AdvancedCarousel

Link:

<https://github.com/DmitriiSer/WebProjects/tree/master/AdvancedCarousel>

Languages:  HTML5  CSS3  JavaScript

Frameworks & Libraries:  jQuery  jQuery-UI  Velocity.js

IDEs:  Adobe Brackets 1.3.0

Description:


Representation of a HTML image carousel

### 3. Foodnetwork Recipe to Cozi Meals (Google Chrome/Opera Extension)

Link:

<https://github.com/DmitriiSer/WebProjects/tree/master/Chrome%20Extensions/Foodnetwork%20Recipe%20to%20Cozi%20Meals>

Languages:  HTML5  CSS3  JavaScript

IDEs:  Adobe Brackets 1.3.0

Description:

Chrome/Opera extension that allows you to transfer the whole recipe from Foodnetwork recipe page to Cozi Meals recipe by pressing a button in the popup window of the extension


#### 4. Resume

Link:

<https://github.com/DmitriiSer/WebProjects/tree/master/Resume>

Languages:  HTML5  CSS3  JavaScript

Frameworks & Libraries:  jQuery  jQuery-UI  AngularJS

 Velocity.js

IDEs:  Adobe Brackets 1.3.0


Description:

Web-based animated version of this resume

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#### 5. CheapFly

Languages:  C++/CLI (.NET)

Frameworks & Libraries:  Boost (ASIO)

IDEs:  Visual Studio


DBs:  MySQL

Description:


This on-going project creates an application that would find the cheapest flights around the world using different search engines (e.g Expedia, RyanAir, etc.). It consist of 2 parts: the server and the client. The server receives request from client app and pushes/fetches entries to DB which is MySQL instance. The client is a desktop application to provide UI to users

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#### 6. AELS Sniffer

Languages:  C++

Frameworks & Libraries:  WinPcap

IDEs:  Borland C++ Builder 5/6

Description:

Simple network traffic analyzer

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## 7. Tetraedroid

Languages: C++/CLI (.NET)

Frameworks & Libraries:  DirectX (Direct3D)

IDEs:  Visual Studio

Description:

Compound of 2 tetrahedra spinning around it's axis. Made on Windows using Visual C++ and DriectX APIs

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## 8. PDFToXLS

Languages: C++/CLI (.NET)

IDEs:  Visual Studio

Description:

Application that allowes the user to create XLS spreadsheet file from PDF using an online service. It creates HTTPRequests to that web service, uploads a file and gets the result file back