# Yuriy Okhonin

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I had been entrepreneur for a while, so I am relatively good in understanding business cases. Sometimes I can find quick solutions for achieving same goals.

I'm good with refactoring and improving development process. Can support legacy code. Constantly seek for new methods and tools which are applicable for the projects, but I hate the idea of rewriting everything from scratch just because there is a new shiny tool.

Code examples available here https://github.com/snowyurik?tab=repositories. There are several opensource projects, they represent coding style, but not full set of my skills. Unfortunately, I can't share most of my code due to NDA. So, feel free to give me test task.

Right now I'm focused mostly on backend and seek for Java+Spring+React project. But C++ and C# are also fine :)

Willing to relocate: Anywhere

# Work Experience

# **Tech Lead/Senior Developer**

Solution Factory - Krasnoyarsk November 2021 to August 2022

Project includes:

Physical device with micro-service software, bank transactions, computer vision, web-based frontend, mobile-based frontend, backend api, device api.

As tech lead:

- Improving development process: team adopt GitFlow, unit tests, integration tests, ci/cd for backend using azure pipelines;
- Code review & mentoring

As senior developer:

- Refactoring
- Implementing new features

Skills involved:

12factor, Agile, Scrum, Kanban, Azure Devops. C#/.NET in Linux environment, C++, Transact-Sql.

# **Research and Development Engineer**

StarSystems Co, jp - Tokyo

March 2018 to May 2021

My group was focused on neural networks, object recognition. In general we whare working on SaaS, which includes: server side cpp apps, distributed database, web based frontend, rest api.

#### Director

IP Okhonin Yuriy Victorovich - Krasnoyarsk March 2011 to March 2018

Web sites and enterprise web applications.

Staff: 4 web developers and 2 designers

#### **Head of Automatization Departament**

Orion Telecom Ltd. (internet service provider) - Krasnoyarsk August 2009 to March 2011

Duties: application architecture, workflow management, analytics, introduction of new technologies.

The following technologies where introduced and applied: Scrum with accommodation, usability testing, test driven development and unit testing, use cases, user story cards, test cases.

### **Deputy Head of Technical Department**

Orion Telecom Ltd. (internet service provider) - Krasnoyarsk December 2007 to August 2009

Duties: development and support and for company projects (monitoring, helpdesk, distributed dhcp-server management, online payments), analytics.

#### **System Administrator**

Astrosoft-Yenisey Ltd. - Krasnoyarsk December 2005 to June 2007

Duties: managing distributed corporate network, VPN tunnels,MS ISA, Active Directory, Exchange, IIS, MSSQL, Visual Source Safe, Source Off Site, BDT, terminal server.

#### **System Administrator**

Partner Busines Consalting Inc. - Krasnoyarsk March 2005 to November 2005

Duties: administration of Lotus Notes (mail, web-server, eSales CRM), Active Directory

# **Technical Support Engineer**

Morning Network Ltd - Krasnoyarsk October 2004 to March 2005

Customer support, cable network support

#### Education

# Kranoyarsk State Univercity, then Siberian State Technological University in Computer Science

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July 1997 to July 2003

# Skills

- Agile Software Development
- Agile Project Management
- Agile Methodology
- Agile Development
- C++
- Java
- PHP
- JavaScript
- Python
- Swift
- Mobile Applications
- Scrum
- Linux
- SQL
- Git
- Operating Systems
- REST
- Tomcat
- Application development
- HTML5
- OOP
- Software troubleshooting
- Less
- SASS
- SaaS
- XML
- C/C++
- APIs
- MySQL
- Jira
- User Interface (UI)
- SVN
- Unit Testing
- Test Cases
- Apache