# MAKSIM YU.SEMENOV

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**ENGINEER** 

## **Profile**

Engage and deploy new projects within short terms and budgets. Progressively reconceptualize multifunctional "outside the box" thinking through inexpensive methods of empowerment. Deliver bricks-and-clicks strategic theme areas as well as scalable benefits.

#### Skills

#### Web Design

Has created few web-sites: avos-ka.ru, marks-art.ru

## Interface Design

Developed the design of several consumer products

#### **Project Direction**

Proven ability to lead and manage a wide variety of design and development projects in team and independent situations.

#### **Technical**

XHTML
CSS, Javascript
Windows [Azure]
Inkscape, Blender, GIMP

Linux

Python
PHP
C++, C
WSH, VBScript
Git

SQL
VPN, Clouds
Polygon, D-Link, 3-Com
Cisco, Juniper, Huawei

DNS, DHCP, FTP, HTTP

#### Experience

## Republic Bashkortostan Supreme Arbitration Court Head of the IT Department



2002-2004

Ensured the reliability and optimal performance of the network. Brilliantly realized throughout the organization client-server technology. Introduced new approaches and techniques in technical support

## OJSC Bank "BashKomSnabBank"

Senior Network Administrator



2004-2005

Progressively implemented new systems and technologies to keep corporate IT services at high performance level to satisfy bank clients and personnel. Took part in adoption of Automated Bank System "Gefest" and adopted Money Transfer System "Contact".

## Huawei Technologies Co., Ltd. Network Management System Engineer



2006-2008

Participated in deployment of TransTeleCom international and long-distance call. Was responsible for Network Management System. The following stages formed my workflow from montage and software installation till acceptance tests:

IP-addresses planning

Transport protocols definition

Software installation

Software configuration

Software installation and configuration quality check

Correction of located shortcomings

Commission

Among the managed network equipment were varieties of Huawei and other vendors' equipment. Active

network equipment — softswitches, telephone stations, gateways, switches together with session border controllers, billing servers and so on. Able to install and setup all network elements in the sphere of interaction with network management system. Understanding of roles and ways of interaction of different parts of the whole telecom system from session establishing till disconnection and tariffication. Kept project documentation related to my responsibility zone through all project stages including technical specifications. Wrote of technical cases for TransTeleCom maintenance department. Worked out the behavior in emergency cases, backup and restore policy, periodic maintenance regulations. Negotiated work schedule.

## "RAZUM" Construction Bureau-Laboratory Chief designer



2008-2017

Globally re-engineer cross-media schemas through viral methods of empowerment. Proactively grow long-term high-impact human capital and highly efficient innovation. Intrinsicly iterate excellent e-tailers with timely e-markets.

#### Education

World Wide Famous Ufa State Aviation Technical University — Ufa, Bashkortostan, Russia Major, Programming of computers and robots — **4.0 GPA** (Grade Point Average)



Russian Academy of Justice — Moscow, Russia Extension courses for IT departments chiefs



#### Internet University of Information Technologies

Computation and Cluster System

Fundamentals of Parallel Computing

Introduction to parallel algorithms

Parallel Programming with OpenMP

The Basics of Parallel Programming Using MPI

Parallel programming using MPI Technologies

Parallel Programming Using OpenMP

Solaris administration



## R-Style Educational Centre — Moscow, Russia

Course: Protection of computer systems and networks based on

Dr.Web antiviral solution

Qualification: Windows file-servers antiviral protection Dr.Web

specialist

Qualification: "Dr.Web Enterprise Suite" administration specialist

