



# Maxim Vagapov

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Highly experienced senior engineer, software developer, technical leader and development manager.

A 15-year experience in software development using the latest cutting edge technologies. The list of projects I have been involved includes: wireless and cellular communications, embedded systems, computer vision and controllers, medical equipment firmware and CAD libraries, TV and broadcasting solutions.

**Tecom** Nizhny Novgorod, Russia Software Development Team Leader, 2009 - Current

C#, Delphi, Visual Studio, RAD Studio, Mercurial, Multithreading, Networking, WCF, Team Management, Best Mentor

<b>TV Broadcasting Automation</b> Realtime Harris broadcasting solution support and new features development	<b>WCF Services for TV Broadcasting</b> Development of WCF Services wrapper for previous project from scratch	<b>Integration Services</b> Integration solution of previous project with complex traffic system for ABC/Disney
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**ICEALERT** Nizhny Novgorod, Russia Founder&Engineer, 2014 - Current

C++, PHP, Embedded, MySQL, GSM, Hardware

**Low power GSM security box**  
Full cycle of hardware and software development, production and sales coordination

**Open Design Alliance** Nizhny Novgorod, Russia Software Developer, 2008 - 2009

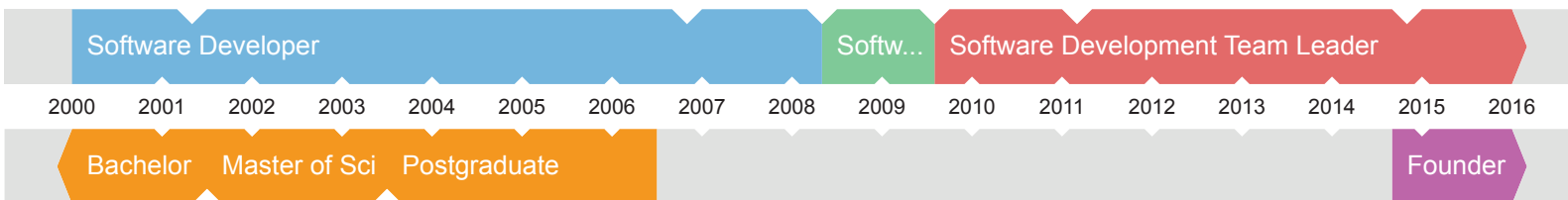
C++/CLI, C#, Visual Studio, SVN, .NET

**.NET CAD Library**  
Development of .NET wrappers for existing native CAD library

**Telma / Teleca Russia / Symphony Teleca** Nizhny Novgorod, Russia Software Developer, 2000 - 2008

C++, Java, Rational Clearcase, Visual Studio, SVN, J2ME, TCP/IP, Multithreading, GSM, GPRS, CMMI level 5

<b>PalmOS Emulator</b> Emulator to run Palm OS applications under Symbian	<b>J2ME Virtual Machine</b> Wide range of Java Virtual Machine enhancements from byte codes processing to graphic J2ME API extensions for Motorola mobile phones	<b>Stereotaxis</b> Medical equipment control software for Stereotaxis
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<b>Bachelor of Science</b> Random processes correlation finding methods	<b>Master of Science</b> Video tracking software and hardware developed in bounds of master's degree research	<b>Postraduate</b> Enhanced video tracking software and hardware as continue of master's degree research
Delphi, C++, RAD Studio, Visual Studio, Embedded, Computer Vision		
<b>Nizhny Novgorod State Technical University</b> <small>Nizhny Novgorod, Russia</small>		