

## Способы связаться

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## Основные навыки

Objective-C  
iOS  
Java

## Languages

Английский (Limited Working)  
Русский (Professional Working)  
Украинский (Native or Bilingual)

## Honors-Awards

Top Performer 2012 Software  
Development  
School & University Championships

# Andrii Mamchur

Software Developer в SoftServe

## Загальні відомості

I'm "obsessed" programming since 2000. Since that period I understood that math can be reincarnated in software (no physical laws, no constraints & limits, just pure theory). So I've launched new hobby - programming. This hobby brought me a lot experience, wins & losses in regional/republic championships. And it helped me to choose my future career path.

I'm inspired by Dennis Ritchie, Edsger Dijkstra & Andrew Tanenbaum, that's why I become student of System Programming Faculty (2005) to come a part of modern OS development. In 2007 my dream became true - I became Software Engineer. So the ball started rolling...

P.S.

I'm lucky in professional environment, Isaac Newton told that many years ago.

If I have seen further it is by standing on the shoulders of Giants (c).

Specialties:

- Beginner in Operation System/Embedding programming
- Beginner in Augmented Reality
- Intermediate in VoIP Industry
- Intermediate in Architecture Design
- Intermediate in Linear Algebra & Projective Geometry
- Intermediate in 3D rendering
- Intermediate in Consulting Services/Pre-sale activities
- Intermediate in Parallel/Distributed Computing
- Strong in SDLC
- Strong in Newton Physic
- Strong in Troubleshooting
- Strong in Software Optimization
- Strong in Mobility Technology
- Strong in Algorithms & Data Structures
- Strong in Team Leading/Coaching/Mentoring
- Expert in OOD/OOA/OOP

- Expert in iOS/Objective-C

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## Опыт работы

### SoftServe

Software Developer

август 2010 - Present (10 лет 10 месяцев)

Lviv

General Activities:

- Design & Implementation
- Troubleshooting & Optimization
- Architecture Design
- Coaching/Mentoring since end of 2010
- Team Leadership since end of 2011
- Interviewing candidates since 2011
- Consulting Services/Pre-sale since middle of 2012

Projects overview:

Design & implementation of huge iOS application intended to optimize door-to-door sale activity, office territory management and technical job management. Application designed for several devices: iPod Touch, iPhone and iPad; supports three different business roles.

Design/Implementation & Team Leading of Mobile Web/Platform independent application intended to optimize door-to-door sale activity base of Sencha Touch framework.

Supporting & Troubleshooting of desktop web-application intended to optimize job assignment, reschedule and control of technical staff tasks.

Implementation of set of prototypes for big insurance company including mass event processing & OpenGL ES technology.

### Clarity-AG

Software Developer

сентябрь 2007 - август 2010 (3 года)

Khmelnitsky

General Activities:

- Design & Implementation

- Maintenance
- Troubleshooting & Optimization
- Team Leadership since end of 2008

#### Projects overview:

Implementation of large desktop client application intended to optimize business telephony support for large and medium business. Provides a set of PBX management functionality: call forwarding, redirection, attended and blind transfer, “take over”, integration with Active Directory, least cost routing, history, statistic, voice to mail, call recording, IMs, conference groups and etc. Application provides functionality to work with hardware or software VoIP phone and build-in SIP client.

Design & Implementation of .Net CTS-compliant SDK – provides communication interface between front-end and back-end parts.

Supporting of huge Windows service intended to provide telephony support for large/medium business and call centres. Service support all known telephony standards – analogue telephony, ISDN and Voice over IP; optional network – Automatic Call Distribution, Interactive Voice Response, Computer Telephony Integration, Unified Messaging Service.

Supporting and improving of Windows application that provides GUI interface for creation/editing/static analysis/remote debugging IVR script (based on infinite state machine automata principal).

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## Образование

Khmelnytskyi National University

Master, System Programming · (2005 - 2010)