

## BASIL NIKITYUK

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Location: Kyiv, Ukraine

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### OBJECTIVE

I'm looking forward to work in following areas: Software development, DevOps

### SKILLS

Programming:

languages (C, Objective-C, Swift, Unix shell script (Bourne-like), Perl, TCL),  
tools (GNU toolchain, Apple Xcode), versioning control (Subversion, Git, Mercurial),  
APIs (POSIX, Cocoa, Cocoa Touch)

Databases: MySQL, PostgreSQL

Operating Systems (install/tune): \*BSD family, GNU/Linux, SunOS/Solaris, MacOS X

Networking:

Understanding OSI model, TCP/IP stack, BSD sockets, REST API,  
services (mail, http, dns, ftp, whois)

Basic knowledge of Cisco Systems equipment interface (routers, switches)

### EXPERIENCE

IDAP Group, LLC

Kyiv, Ukraine

Role: iOS Developer

January 2016 - till now

Duties: Develop various mobile apps and sometimes games - from scratch. (Objective-C/Swift)

Support and bug fixing existing projects in App Store.

tools and frameworks using:

UIKit, SpriteKit, MapKit, CoreLocation, CoreGraphics, CoreAudio, CoreData.

ISP Comstar Ukraine, LLC (earlier: ISP Technological Systems, CJVC)

Kyiv, Ukraine

Role: Network Engineer

December 2007 - November 2012

Duties: Registration domains of any level (TLDs, ccTLDs).

Public domain "in.ua" administration, IDN unique cyrillic symbols check implementation (Perl).

Administration of Unix servers (mostly FreeBSD based), mail relays (exim, postfix),

dns (bind), web (apache), whois services and databases maintenance (MySQL, PostgreSQL).

Hosting service administration and technical support. Consulting of the customers.

Management various types of the routers, switches, DSLAM's. Network monitoring.

Institute of Society Transformation

Kyiv, Ukraine

Role: Webmaster

November 2007

Duties: Web-projects administration and PHP development.

Innovative Marketing Ukraine

Kyiv, Ukraine

Role: Duty System administrator

December 2004 - March 2006

Duties: Administration of the various Unix (Linux/FreeBSD) servers across the world,

support of web-projects and databases. Technical support, Web services monitoring.

Mega Technology Group, JSC

Kyiv, Ukraine

Role: Assembly Engineer

August 1997 - December 2004

Duties: Assembly, service, hardware and software tech consulting. Users support, troubleshooting.

### EDUCATION

The Faculty of Computer Aided Design (correspondence branch), 2nd year student

National Technical University of Ukraine "Kyiv Polytechnic Institute" (NTUU "KPI").

Radio-technical measurements, Associate of Science (A.S.) degree

Kyiv College of electronic devices.

Objective-C development

Summer College of IDAP Group LLC.

### LANGUAGES

Native Ukrainian, technical English (reading/writing)