Currículum vítae



RESIDENCE Barcelona, Spain

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TALKS https://divan.github.io/talks

BLOG https://divan.github.io

NATIONALITY Ukrainian

BIRTHDATE 07/11/1984

SEX Male

SKILLS Software engineer, systems architect, public speaker.

17+ years of practical software development experience. Strong Go skills, with roots from C/C++. Deep understanding of Linux/POSIX platform, networking and cloud systems. Good knowledge of security, statistical data analysis and distributed systems. Some frontend/design skills, including 3D/WebGL projects for data visualisation. Mobile dev experience (iOS/Android/Meego).

Experience both with onsite and remote teamwork.

Organizer of Barcelona Golang and Ukrainian Golang meetups, Public speaker at OSCON, GopherCon, Codemotion and other confs.

LANGUAGES Go, C, C++, Python, R, JavaScript (React/Angular1/2), TypeScript, Dart/

Flutter, TCL, Bash, Perl, PHP, LUA, QML, SQL(PL/SQL), Objective C.

Experience

COMPANY Status.im

DATES August 2017 - December 2018

POSITION Lead Core Go Developer

RESPONSIBILITY Leading position for core Go dev team. Developing the core p2p

networking part of Ethereum blockchain node. Optimising and tuning blockchain node code for mobile app. Working on Whisper messaging protocol with dark routing. Developing protocol visualisation and

exploration tool.

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COMPANY Sportity OÜ (Tallinn, Estonia)

DATES January 2015 - Present (4 years, 1 month)

POSITION Chief Technology Officer, Founder

RESPONSIBILITY Designing and implementing principal system architecture.

Developing various software for supporting figure skating events.

COMPANY Typeform (Barcelona, Spain)

DATES May 2016 - March 2017 (10 months)

POSITION Software Developer

RESPONSIBILITY Working on storage infrastructure system, encryption layer and

internal tooling.

COMPANY Visonic Ltd. (part of Tyco Int.) (Kiev, Ukraine)

DATES May 2007 - Present (8 years, 6 months)

POSITION Senior Software Architect

RESPONSIBILITY Application server development for home security market,

implementing various protocols communication, interaction with hardware, implementing cluster solutions. Designing system

services architecture.

COMPANY Profit Solution Software (Kiev, Ukraine)

DATES October 2005 - April 2007 (1 year 7 months)

POSITION Technical Director

RESPONSIBILITY Responsible for POS software development and support.

Support company training. Developing new cross- platform POS-

systems for fast-foods/restaurants.

COMPANY Shvydko-Ukraine (Kiev, Ukraine)

DATES October 2004 - September 2005 (1 year)

POSITION Software Developer

RESPONSIBILITY Development and maintaining POS software, building own Linux-

distro, adopted for our needs. Writing and adopting drivers(kernel- and user-space) for various POS hardware. Designing and implementing touchscreen GUI, based on

DirectFB framework.

COMPANY Ukrainian Computer Laboratory (Kiev, Ukraine)

DATES September 2003 - September 2004 (1 year 1 month)

POSITION Software Developer

RESPONSIBILITY Designing and implementing MITRIS client side software.

Education Zhovtovods'kiy Phys-Math Lyceum (1997 - 2002)

Math, Physics, Computer Science

Interests figure skating, tango argentino, yachting, snowboarding,

capoeira, amateur astronomy, photography, neuroscience.

Languages English, Spanish - fluent, Ukrainian, Russian - native