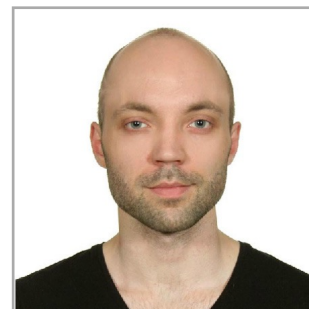




Currículum vítae



NAME/SURNAME Ivan Danyliuk
RESIDENCE Barcelona, Spain
TEL +34655866015
EMAIL ivan.daniluk@gmail.com
LINKEDIN PROFILE <https://ua.linkedin.com/in/divan>
GITHUB PAGE <https://github.com/divan>
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.
15+ 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.



Currículum vitae

| | |
|-----------------------|--|
| 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