



DENIS MYSENKO

SOFTWARE & SYSTEMS ENGINEER

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WORK EXPERIENCE

**SENIOR
BACKEND DEVELOPER**
Mar 2016 – present

MY LOCAL BROKER (AUSTRALIA)

Developing various backend micro services for a mixed queue/RPC environment. Frameworks: CakePHP and Laravel (both PHP). Extensive use of Git, Buildkite, TDD, AWS, Docker.

**FOUNDER /
LEAD DEVELOPER**
Sep 2014 – Mar 2016

MENARA SOLUTIONS PTY LTD (AUSTRALIA)

Developed (single-handedly) and launched multiple projects:
Boogie Call – music event discovery. Web (PHP/Laravel), native iOS and Android
Rapport – user content-based online TV. Web (PHP), native iOS and Android
Social Eazie – a social media management platform. Web (PHP/Laravel/SQS/Vue.js)
Fluent – translation as a service. Web (PHP/Lumen)
Compi – sport event discovery. Web (Ruby on Rails), native iOS
StatusOz – Australian ISP monitoring. Web (PHP/Laravel). A weekend fun project, open source

**PROJECT LEADER /
DIRECTOR**
Oct 2010 - Aug 2014

PULSE PROJECTS SDN BHD (MALAYSIA)

Supervised a team of 9 (software engineers, designers) plus a remote team of 15. Led development and launch of Liga Forex – a modern platform (web, iOS and Android) for stock trading. Participated in exhibitions in China and Russia. Online marketing. Agile environment. Technologies and methodologies used: PHP/Yii, Git, JIRA, ZeroMQ, Scrum.

**MANAGING
DIRECTOR**
Nov 2008 - Sep 2010

ESPERANZA CONSULTING PRIVATE LIMITED (INDIA)

Launched a representation office for a European company. Managerial tasks included incorporation, HR, budgets, taxes. Online marketing (AdWords, Facebook, VK), SEO, translations, daily video cast. Overlooked global server farm. Developed a service monitoring system (LAMP).

IT MANAGER
Nov 2001 - Jul 2005

TOMSK POLYTECHNIC UNIVERSITY (RUSSIA)

Developed and managed company web-site (LAMP), online application system (LAMP). Installed and managed local network (3Com/Cisco) and server farm (Windows, Linux, *BSD, Sun, IRIX). Online marketing. As a hobby developed and managed cities' top music website (LAMP).

SYSTEMS ENGINEER
Jul 1999 - Feb 2003

SIBERIAN INTERNET COMPANY (RUSSIA)

Installed and managed Internet, mail and Windows Domain services. Developed traffic accounting system for a company branch based on PHP/MySQL/Apache/Squid. Installed and managed Cisco hardware for Western Oil Company, mail services and VPN.

DEVELOPER
Feb 1998 - Dec 1998

TEMP (RUSSIA)

Developed commercial software products in Borland Pascal. Rendered 3D ads for a local TV channel "Yugansk" (Kinetix).

EDUCATION

MASTER IN INDUSTRIAL MANAGEMENT

Sep 2006 - Jun 2008

ROYAL INSTITUTE OF TECHNOLOGY (SWEDEN), POLITECNICO DI MILANO (ITALY) and UNIVERSIDAD POLITÉCNICA DE MADRID (SPAIN)

Triple degree. Program supported by ECs Erasmus Mundus programme. Scholarship holder. Master thesis: „Empirical study of SPC methods through software development“.

MSC IN COMPUTER SCIENCE

Sep 2002 - Jun 2007







TOMSK POLYTECHNIC UNIVERSITY (RUSSIA)

One of the top technical institutions in Russia. Final grade 5 out of 5, average 4.75 out of 5. One year exchange at the Czech Technical University in Prague, summer internship in Toulouse.

MISC

CERTIFICATIONS	Cisco Certified Network Associate Microsoft Certified Systems Administrator
TESTS	GMAT: 710 points (94% percentile)
LANGUAGES	Russian: native English: fluent (IELTS 8.0) Spanish: intermediate
HOBBIES	Aikido (1st dan Aikikai) Scuba diving (PADI Rescue) Music, DJing, running, movies
LINKS	LinkedIn: denismysenko StackOverflow: denis-mysenko GitHub: dusterio

PRO SKILLS

• HTML/CSS	
• PHP	
• JS/JQUERY	
• NETWORKING	
• LINUX/*IX	
• PHOTOSHOP	

Also experienced with:

- Native mobile development in Android Studio and Xcode, published apps in App Store and Google Play
- Asset management with Gulp, SASS
- Ruby (on Rails)
- Video (Adobe Premiere) and music (Ableton Live) production

Trivia: I launched my first website in January 1999, it was written in Perl

TECHNICAL

- Mysenko, D., "IRC Takeovers", "Hacker" magazine, #029, Moscow, Russia, 2001.
- Mysenko, D., "Hacking SQL", "Hacker" magazine, #030, Moscow, Russia, 2001.
- Mysenko, D., "Security-business in Russia", "Hacker" magazine, #031, Moscow, Russia, 2001.
- Mysenko, D., "Learning C: working with pointers", "Hacker" magazine, #033, Moscow, Russia, 2001.
- Mysenko, D., "Building effective mail system based on Exim MTA", "Systems administrator" magazine, #8(9), Moscow, Russia, 2003.

SCIENCE

- Mysenko, D., "Comparisons of SCTP and TCP-Reno behaviour in IEEE 802.11b environment",
Proceedings of the 7th Russian Scientific Conference of Young Researchers and PhD students "New Information Technologies", Taganrog, Russia, November 2004.
- Mysenko, D., "Theoretical study of IEEE 802.11 MAC behaviour over a long distance", Proceedings of the 6th International Scientific and Practical Conference "Computer technologies in science, industry, social and economical processes", Novotcherkassk, Russia, November 2005. ISBN 5-88998-631-7.
- Mysenko, D., "Existing Spam Filtering Solutions Study and New Solution Proposal", International Scientific and technical magazine "Information technologies for modelling and control", No6(24), Voronezh, Russia, December 2005. ISSN 1813-9744.
- Mysenko, D., "Optimal wireless node placement using Genetic Algorithm approach", International Scientific and technical magazine "Information technologies for modelling and control", No6(26), Voronezh, Russia, April 2006. ISSN 1813-9744.