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## Working Experience

- Sep.2017 - Oct.2018 : **Senior Software Engineer, Node.js developer @ Innovecs**  
Kyiv, UA. Developing of RESTful highly-loaded system of data analysis and processing based on microservices architecture.
- Jun.2013 - Aug.2017 : Middle Node.js developer, Senior Perl Developer @ Argest group. Kyiv, UA. Creating Railway Ticket Service for Ukrainian state-owned enterprise and Online Bus Ticket Service.
- Oct.2012 - Jun.2013 : Senior Perl Developer, Configuration manager @ Luxoft. Kyiv, UA. Outsource support and development for one of the largest German global banking and financial services company.
- Jun.2010 - Sep.2011 : Lead Perl developer @ SP Chizhov. Kyiv, UA. Developing of VOIP billing and VOIP call transfer system, Centralized management system, based on KVM, screen recognition system.
- Jun.2008 - May.2010 : Junior Perl developer, Middle PHP developer @ Information Holding 1559. Kyiv, UA. Creating of Automatic Call Distribution system for contact centres, outgoing call system and other phone services.
- Oct.2003 - May.2008 : System Administrator, Senior University Teacher @ European University, Sevastopol, UA.

## Actual Skills and Technologies

Node.js; JavaScript, ES6; MongoDB, Memcache, MySQL, PostgreSQL; REST API;  
Docker; Ubuntu; Git

### Used Earlier

Perl, PHP, Bash, TypeScript; jQuery; HTML, CSS, JSON, Bootstrap; React, Vue.js  
SQLite, Couchbase, Elasticsearch; Fedora, RedHat, CentOS; Apache HTTP server,  
Nginx, Exim, Dovecot, Bind, KVM, vsftp, Samba, Squid, ffmpeg; svn; JIRA, Scrum  
AWS; RabbitMQ, ZeroMQ; Asterisk PBX; Slack/Telegram bots; Kdenlive, Blender,  
GIMP, Inkscape;

## Projects and Products From Scratch

Online Bus Ticket Service, Bus Management Service System, 1K+ daily sales;  
Railway Ticket Service for Ukrainian state-owned enterprise;  
Bots for Slack and for Telegram messenger;  
Temporary email web-system;  
Windows user's common behavior with screen recognition system and Centralized  
Management System, based on KVM virtual machines;  
Betamax VOIP combinator, cheaper destination finder, VOIP call transfer system  
with 70K+ users per day unique calls, VOIP billing;  
Website tor-downloader - getting full website copy by 20-1Kx faster;  
Simpleness CMS;  
Simpleness Parental Control for blocking adult web-sites on Linux;  
Automatic Call Distribution system for contact centres, 5K+ calls per day,  
including phone call statistic, listening of stored phone records;  
Outgoing Call System, 1M+ abonents;  
Interactive Voice Response (IVR) system;  
Phone services: Weather Forecast by Phone, Alarm Clock Incoming Call,  
Automatically texting system, Current time by phone, Finance informantor  
service: currency exchange rates, precious metal values;  
Web-sites: corporates, datings, social networkings, affiliates, personals,  
blogs and other types;

## Open-source Projects

2016 - 2017 : create-REST-API @ github.com

2017 - 2017 : create-RAML, @ github.com

2016 - 2017 : 2valid.js data validator, @ github.com

2015 - 2016 : Compare Node.js's images processing modules @ github.com

2015 - 2016 : Amazon S3 gate API @ s3.simpleness.org

2011 - 2016 : Simpleness CMS @ cms.simpleness.org

2013 - 2014 : Simpleness Parental Control @ parents.simpleness.org

Npm modules: images-manipulation-performance, create-rest-api, consecutive, guess-color, express2md, 2pid, 2conf, 2log, time-checker, create-raml

**Education:** 1997 - 2002 : BEng in Computer Science @ Sevastopol National Technical University, UA. Automation and computer engineering.

**Language skills:** English - Intermediate, Ukrainian - Advanced, Russian - Native

Hobbies: Cooking, playing guitar, photography, billiard, Ping Pong

Sponsor experience

2009 - 2017 : Jourfixe classical music @ Bulgakov House. Kiev, UA

2012 - 2016 : Spendiarov's International Composers Competition's @ Yalta, UA

I have spoken variously at YAPC::Europe, the Kiev Perl workshop and OSDN-UA-2013  
I'm on top 0.2% of CodinGame's worldwide global programmers ranking (Oct.2018)