Svyatoslav Kubakh
backend software developer

Full years: 39 (July 17, 1982)
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Highlights

- Having overall 20 years of working experience.
- Experience in WEB development (15+ years), Shell programming (13+ years), UML (20 years), Databases (19+ years) and Linux (15+ years).
- Responsible, punctual, sociable, fast learning, ability to work within tight deadlines, team player.

Technical Skills

Programming Languages	PHP, Typescript, JavaScript (ES6), Shell Script, Python (limited)
Technologies	HTTP, REST, GraphQL (limited), LDAP (limited), RegExp, Payment systems, OAuth, Async Queues, Templates Engines, Distributed and Client-Server Applications, Virtualization, CDN
DataBases	MySQL, PostgreSQL, MongoDB, ElasticSearch, CockroachDB (limited), Redis (limited), Oracle (limited), Interbase/Firebird (limited), Sybase ASA/ASE (limited), MS SQL (limited), SQLite (limited)
PHP stack	Yii2, Symfony, ZF, Laravel (limited), ReactPHP (limited), Doctrine, Twig, PHPUnit, Codeception, Phing, Phinx (limited), Php codesniffer
NodeJS stack	Express, HapiJS, NestJS, LB (limited), TypeORM, Sequelize (limited), Mangoose, Passport, SocketIO, Jest, Jasmine, TSLint, ESLint, Gulp
Operating Systems	Linux: Ubuntu server, Debian, Centos (limited), OpenSuse (limited)
Virtualization	Docker + Compose, Virtualbox VM, Vagrant + Puppet, LXC/LXD
Cloud computing	Digital Ocean, AWS (limited), GCP (limited), Firebase (limited),
IaC, PaaS	Dokku (limited), Terraform (limited), Ansible (limited)
CI/CD tools	GitLab CI, GitHub Actions, Jenkins, Travis CI (limited), Drone CI (limited)
Issue tracking tools	Jira, Redmine, Bugzilla, Trello (limited), Asana (limited)
Functional Areas	Finance programs, warehouse account programs, system tools, information portals, marketplaces development; system administration
Languages	English (Pre-Intermediate)
Other skills and experience	Agile/Scrum, Kanban (limited), design patterns

Academic Record

- [The Ukrainian State Maritime Technical University](#), Information operating systems and technologies (system analyst engineer), Mykolayiv, **in February 2005.**

Summary of Work Experience

- **2020 - till now.** Backend developer / Team lead at [Toplyvo UA](#)
  Technologies: PHP (7.2-7.4, Symfony), Node.js (Nest.js), Databases (MySQL/MariaDB, PostgreSQL), MicroService architecture, DevOps (Docker, DO, GitHub Actions, Jenkins)
  Responsibilities and Key Accomplishments: development standards implementation and team mentoring, php & node development, highload optimization, server monitoring & administration, DevOps automation, development of technical documentation
- **2018 - 2020.** Backend developer / Technical lead at [ExtraWest](#)
  Technologies: PHP (5.6-7.4, Zend Framework 1.2/2, Yii2, Laravel 5.7, Symfony 3/4), Node.js (10-14, Typescript, Express.js, Hapi.js, Nest.js, LoopBack), Databases (MySQL/MariaDB, MongoDB, CockroachDB), DevOps (Docker, DO, AWS, GCP, FireBase, Dokku, Terraform, GitLab CI, GitHub Actions, Nginx)
  Responsibilities and Key Accomplishments: php & node developer, design of business processes, development of technical documentation, beginners training
- **2008 - 2018.** Backend developer at [TemplateMonster](#)
  Technologies: PHP 5.2-7.1, MySQL, Agile/Scrum, SVN, Git, Codeigniter, Kohana framework 2x/3x, Zend Framework 1.2/2, Yii2, Doctrine 1.2/2, Smarty template engine, Twig template engine, Memcache, APC, Redis, MongoDB, Payment systems, CDN, JQuery framework, Bash scripting, Rsync, Composer, MVC/MVP design patterns
  Responsibilities and Key Accomplishments: advanced php developer, design of business processes, development of technical documentation, mysql highload optimization, beginners training
- **2006 - 2008.** Software Engineer at [ALAN-Technologies](#)
  Technologies: PHP 4/5, MySQL, Oracle, Ajax, UML
  Developed websites:
  - Internal corporate portal ["Government Committee of Financial Monitoring"](#) (PHP, Oracle 10) - designing, a Team Lead (collective from 5 persons), realization of a system kernel and some modules
  - CMF [UniWE](#) (PHP5, MVC, Independence from concrete DBMS) – designing and realization. Example of application is [ALAN Technologies](#) promo site

  Responsibilities and Key Accomplishments: advanced php and javascript developer, design of business processes, development of technical documentation, team lead (1 government project, collective from 5 persons)
- **2003 - 2006.** Software Engineer at [NF PrivatBank](#)
  Technologies: Delphi, Sybase, MS SQL, Debian linux, PHP4, Interbase/Firebird v1.x, Mysql v4.x
  Developed software:
  - Inventory control software
  - The distributed system of automated installation of program complexes on workstations

  Responsibilities and Key Accomplishments: support the banking software, creating software to automate routine operations, communication with non-technical staff of the bank and the provision of technical support
- **2001 - 2003.** Programmer at private company "Shturval"
  Technologies: Delphi, Clipper, Interbase, Teamsource, FastReport
  Software systems (involved in the development of as junior developer):
  - Nikolaev bus terminals
  - Logistics company of UKR post office
  - Nikolaev Technical secondary school of trading and economy
  - Nikolaev college of construction

  Responsibilities and Key Accomplishments: development, implementation and system support, some database administrator functions

Independent or not commercial developments

- https://github.com/svyatoslav-kubakh/postfix-admin - pet project, basic admin interface for postfix service (PHP 7.0, Mysql, Yii2, Postfix)
- https://www.tabletochka.ua/ - full development cycle (PHP 7.0, Mysql 5, Kohana FW 3.3, Yii2, Git, GitLab CI, Redmine), server optimization and administration, beginners training
- http://suzirya.mk.ua/ - wordpress customization, wordpress plugins development
- http://www.scaladdin.com.ua/ - full development cycle (PHP 5.2, Mysql 5, Kohana FW 3.2, Json RPC, Panasonic PSDS repairs system integration (Sybase ASA database), automatically import RSS feeds from brands sites, delivering system integration (Nova Poshta API), SMS delivering system integration, multiuser security system with access rights and journals)