

SUMMARY

Master's degree in Informatics with solid IT background: web development (since 2000) and team management (on-site and offshore developers). Solid knowledge of OOP/MVC patterns and Agile/Scrum development.

Rich experience in development of large scale subscription-based web applications, using load balancing, caching and CDN technologies for fast page response and performance optimization, user profiling and data storing.

Responsible, sociable, self-driven and initiative team player.

PROFESSIONAL EXPERIENCE**July 2016 - Present Independent Contractor**

Client: HEARST CORP. (USA) July 2016 - May 2017

- Backend/Front-end development for one of the biggest media corporations in the US using PHP7, Docker, Node.js, SaSS, RESTful APIs, etc.

Client: Adam4adam.com, May 2017 - May 2018

- Backend/Front-end development for one of the biggest dating websites in its niche using PHP, MySQL, Docker, Node.js, MongoDB, Redis, RESTful APIs, etc.
- Technical management of an offshore development team

Oct 2014 - July 2016 Lead Software Developer at «MindGeek Canada / Playboy Plus» (Montreal, Quebec)

- Managing a team of backend and front-end (on-site and offshore) developers, as well as a QA team (on-site and offshore). Total team size is 8-11 people.
- Project planning using Agile methodology and resource allocation.
- Deep analysis and resolution of project related issues, managing priorities.
- Tasks delegation and regular follow up with the team on project progress.
- Provide regular project status updates to managers and directors.
- Mentoring the web development team.

May 2012 — Oct 2014**Senior Software Developer** at «MindGeek Canada / Playboy Plus» (Montreal, Quebec)

- Back-end and some Front-end web development, maintenance of a number of high-trafficked Playboy web resources such as playboy.com, plus.playboy.com, playboyradio.com and playboy.tv,
- Implementing new features, analysis and improvement of existing functionality,
- Architecting and Lead Development of the Content Management and Online Marketing tools for playboy.com, plus.playboy.com and playboy.tv,
- Performing code reviews and production deployments,
- Participation in creation of a companywide "in-house" framework.

Apr 2011 — Apr 2012**Senior Web developer** at «Varibase» Inc (Montreal, Quebec)

Architecting, lead development, and maintenance of B2B and B2C web applications.

- Development of OOP/MVC based web applications (LAMP),
- Databases and applications design,
- Quality control, Research and development.

Mar 2010 — Apr 2011**LAMP Developer/Analyst** at «CellFish Media» Inc (Montreal, Quebec)

Lead development, maintenance and improvement of B2B back-end web applications based on frameworks such as Joomla, Zend Framework and Yii.

- Developed web based mobile billing system, reporting tools
- Worked on OOP/MVC web applications (LAMP),
- Design databases and created project specifications (MySQL, ORM Propel, PDO),

- Developed and maintained Web API based on SOAP and REST,
- Worked on projects documentations including coding conventions and wire-frames,
- Controlled applications quality and provided QA department with test guidelines,
- Integrated new methodologies in work-flow (TTD and Continuous Integration)

Nov 2009 — Mar 2010

Senior PHP programmer/Analyst at «Reptile Technology» (Brossard, Quebec)

Developed and maintained “Net Vacations” web portal for travelers based on internal MVC oriented framework.

Worked on front-end and back-end parts of different projects, maintained and improved B2B and B2C web applications. I was also responsible for:

- Project specifications,
- Databases designs,
- Documentation including coding conventions and wire-frames,
- SEO optimization

2000 — 2009

Web developer -> Senior Web developer at various companies and freelance.

EDUCATION

Sep 2006 — Jun 2007

Master's Degree, Informatics,

The Moldova State University (Chisinau, Moldova)

Sep 1999 — June 2003

Bachelor's Degree, Information Technologies,

The State Institute of Continuous Education (Chisinau, Moldova)

SKILLS

HTML, CSS, SCSS

Advanced (> 15 years)

OO PHP 5.x, 7.x

Advanced (> 15 years)

Python, GoLang

Basic experience

JavaScript, AJAX / JQuery

Advanced (> 8 years)

Databases: MySQL, PostgreSQL, ORM

Advanced (> 10 years)

Caching: Memecache, Redis

Good (> 4 years)

Web templates: Smarty, XSLT, Twig

Good

RESTful services (API): SOAP, Curl

Good (principles, authentication, XML, JSON, etc.)

Search Engine Optimization

Good

UNIX/Linux, Apache systems

Good

Frameworks

Yii 1.x/2.x, Symfony, Laravel, “in-house” MVC, etc.

High-traffic optimization

Load balancing, database replication, caching strategies, CDN (content delivery network), FE/BE optimization

Subversion control

SVN, Git, Mercurial

Debugging

FireBug, XHProf, “tail -f error.log” ☺

Project management tools

JIRA/Confluence, FogBugz, Flyspray, Trac

Agile methodology

Scrum events, TDD, CI.

Development platforms

Docker, Ampps, Xampp

COMMUNICATION LANGUAGES

English

Advanced (written, spoken)

French

Intermediate middle (written, spoken)

Russian

INTERESTS AND HOBBIES

Web development, swimming, traveling, chess, civil aviation, watching sports.