

Sergey Konoplev

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Career Objective:

Creative and self motivated information technology specialist paying special attention to quality as well as understanding importance to meet the deadline aims to self-realization and professional growth by making all the efforts to help the company to succeed.

Educational Background:

1996 - 2002: Master of Computer Science and Mathematics, Kuban State University.
Diploma: E-commerce System Development Tools.

Technical Experience:

- General: Data store and web technologies, high-load distributed systems, optimization, development process management experience, agile, several significant implementations.
- Technologies: PostgreSQL (PL/pgSQL, PL/Python, PL/Proxy, sharding, partitioning, tuning), Skytools (PgQ, Londiste), Python, PHP, Linux (bash, awk), memcached, HTML/JS/CSS, XML/DOM/XPath, OOP, CVS/SVN.

Work Experience:

2008 - Present: Database Developer/Architect/Administrator, Performance Responsible at Finam Ltd

- Work on social network Mir Tesen project <http://mirtesen.ru>: data storage and application server development and refactoring, data interaction optimization, performance responsibility, data mining and migration, involved in creative process. The work I have done for the social network allowed it to increase hits and registrations more than 10 times last year.
- Technologies: PostgreSQL (PL/pgSQL, PL/Python, PL/Proxy, sharding, partitioning, tuning), Skytools (PgQ, Londiste), PHP, Linux (bash, awk), memcached, HTML/JS/CSS, SVN, OpenX.

2005 - 2008: Team Leader at Tander JSC

- Vehicle management system design and implementation: transportation optimization algorithm, data storage/logic, geo and GPS subsystems, delivery follow-up action system, warehouse management and ordering systems integration, problem definitions, analytics, release management. High optimization effect and

new transportation controlling abilities significantly reduced human factor influence and opened new fields of activity for the company's transportation department.

- Assortment indexation system database design.
- Corporate intranet portal.
- Technologies: PostgreSQL (PL/pgSQL, PL/Python, tuning), Python, Delphi (a bit), HTML/JS/CSS, XML/DOM/XPath, Linux (bash, awk), Zope (ZPT, Plone), Confluence, TrackStudio, SVN.

2004 - 2005: Senior Web Developer at Igal-Integra Ltd

- Management of a remote working developers group: writing technical tasks, time and quality control.
- CMS design and development: wysiwyg, template engine, about 20 functional modules.
- Software implementation for about 30 web sites.
- Technologies: PHP, MySQL, HTML/JS/CSS, Perl.

2002 - 2003: Senior Software Developer as NPF Novus Ltd

- Development of the CASE system Project XI (internal project).
- Design and implementation of the Contracts Execution System for Tuapse Sea Port head company.
- Development of the Automated Vehicle Registration System for Rosneft-Krasnodarneftegaz company.
- Several web-projects.
- Technologies: Delphi (Rx, MSXML), XML/DOM/JS, Interbase, MSSQL, Perl, MySQL, HTML/JS/CSS

I had a lot of less significant working experience in my background since 1995 when I got my first job as a computer room administrator at the school I attended. I tried myself as a software consultant, a plastic card processing system administrator, a freelance web developer. I always desired for a practical knowledge so I was working when studied at the university. Detailed information could be found in my LinkedIn profile <http://ru.linkedin.com/in/grayhemp> or in my MoiKrug profile in Russian <http://grayhemp.moikrug.ru>.

Additional Information:

- References:
 - Dmitry Bitman, Senior Software Developer at Finam Ltd, mobile number: 7906 719 1416, email: dmitry.bitman@gmail.com
 - Denis Markov, Deputy Director of IT Project Management at Tander JSC, mobile number: 7905 475 5550, email: markov.denis@gmail.com
 - Igor Yudytskiy, Director of IT Department at Tander JSC, mobile number: 7903 411 4110, email: pitcher@gw.tander.ru
- Honors and Awards: Russia's biggest retail chain Tander, files for two patents relating to Tander-Vehicle management for which I am named as the author.
- Professional Notes: I like the idea of open-source software and going to participate in one. I am providing free PostgreSQL related consultations in Russian. Also I have a specialized blog <http://gray-hemp.blogspot.com> that is mostly about PostgreSQL.