## Name: Alexander Demin.

**Birth date:** 23.03.1977

**Specialty:** Yii2 and Drupal Developer

**Education** Dated attended from 1994 to 1999

**University MarSTU** 

Faculty Radio Engineering Department

Specialty software and computing automated systems

Wage per month 2000\$

Pay per hour 13\$

## **Work Expereince**

Role Web-developer

Tasks -Programming of image compression algorithms and video (Fourier,

"talking head", etc.).

-Implementing of Prolog compiler to the code for a specific

machinery of Inference.

-Assembly, servicing and repair of computer equipment.

-Design, installation and adjustment of the local network.

- Administration of Linux servers. Configuration of routing and modem pool for remote connection to a network using dialup.

-Development, implementation and support of automated bookkeeping enterprise on the basis IceB software. Used the server and

"thin" clients (on the weak / old hardware) Linux.

-Development of web application for creating reports, graphs, and so

on, according to DB data of the system described above.

-Basic use of php / mysql / pgsql without any third-party engines and

frameworks. Script Development.

- The use (installation, configuration) and writing modules and

extensions for Drupal, Livestreet / AltoCMS.

-Different projects in Yii2.

Used Linux, Apache, Mysql,

technologies PHP, Yii2, Phalcon, Drupal 7/8

html, css/less/sass js/es6, jquery gulp, babel

**Skills** 

<sup>-</sup>Knowledge of equipment and principles of operation of computer equipment.

<sup>-</sup>Testing, maintenance and repair.

- -Good knowledge of the architecture of Unix, mainly on the example of the Linux OS.
- Various times I used such distributions as: Slakware, RedHat, Gentoo, Debian / Ubuntu, ArchLinux. Can install and configure: apache / bind / mysql / squid /samba, and so on.
- -Have a lot of experience using Linux as a desktop: since 2001 I do not use Windows, and "live" in Linux.
- Understand the principles of networks in general, and TCP / IP in particular.
- -Work with databases, design and optimization. SQL in general and mysql / postgresql.
- -Various times used programming languages such as: pascal, c / c ++, lisp, prolog, perl, python, php, java script (including es6 / babel), html, css, java. It's not a problem to learn a new language.
- -The greatest experience in: c / c ++, php, java script, html, css.
- For web development I prefer php framework Yii2. Also familiar with Drupal, AltoCMS.

I am a supporter of OOP, have read Grady Booch and many others :) I understand and use concepts such as MVC.

Languages: Russian (native), English (technical)