

Serhii Diachok

Full-stack Software Developer

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Objective

Interested in a position as a senior developer or team lead where my experience will be further developed and utilised.

Work experience

Postindustria

September 2017 - Present

Senior Full-Stack Developer / Team Lead

- Participated in refactoring of the existing project from monolith PHP architecture to the microservices using Node JS platform with JavaScript and TypeScript languages.
- Planning and developing React-based portals for customers, vendors and admins
- Payment, reporting functionality

Postindustria

April 2015 - September 2017

PHP Senior Developer/Team Lead

- Work on PHP Project for E-Commerce (primary - backend development and SQL optimisation, additional - frontend development)
- Technology: Symfony 1.0 Web Framework, Memcache, Tokyo Tyrant, Beanstalkd, MySQL, Vue.js

Postindustria

May 2013 — April 2015

Python Team Lead

- Design, develop and implementing web-service for health care with social features and integration with Adobe Connect. *Technology: Django Web Framework, Celery, Redis, PostgreSQL, Buildout, AngularJS 1.2

Postindustria

September 2011 — May 2013

Web Developer

- Main tasks: design, develop and implementing web-sites, mostly on Drupal 6/7 and several PHP frameworks, such as CakePHP, Symfony 1, later, on Python and Django.

TKM "Vsesvit"

September 2006 — September 2011

System Administrator / Developer

- Designed, developed and implemented local and city-wide networks.
 - Designed, developed and implemented internal web sites and services on PHP/Drupal and Python/Django.
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Skills

- Python / Django / Flask
 - PHP / Drupal 6,7 / CakePHP / Symfony 1
 - Databases: MySQL, PostgreSQL
 - Workers and background tasks: Celery, Beanstalkd
 - Fulltext search: Elasticsearch, Whoosh, Sphinx Search
 - Work with Redis, Memcached
 - Front-end: HTML5, CSS, React
 - System administration (Install and maintain Linux-based servers and web-stack software)
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Education

Master of Science, Applied mathematics

September 2002 — June 2007

Odessa I.I. Mechnikov National University

Honors & Awards

May 2015, *Ukrainian Web Challenge VII*

1st place on Ukrainian Web Challenge VII in category 'Back-end developer - Middle/Senior'

November 2014, *Ukrainian Web Challenge VI*

1st place on Ukrainian Web Challenge VI in category 'Back-end developer - Middle/Senior'

Interests

I'm interested in all new technologies and also like travelling and photography.