

Backenddeveloper

Full time, remote.

Age: 25

City: Zaporizhzhia

Experience

Back-end developer

From 02.2020

Extrums, Zaporizhzhia

- Working with highload
- Micro service earchitecture(typescript nodejs, php laravel)
- AWS (Kubernetes, SQS, SNS, S3, VPC)
- Optimizingslow SQLqueries
- Implementing new features
- Implementing new microservices
- Synchronization of several 3-rd party services with internal microservices
- Implementation of automation of service processes for the end user as an additional feature (Workflow)
- Implementation of an Email campaign with planning functionality, checking conditions for recipients, analytics
- Collecting and processing analytics
- Tracking online / offline users with Websockets + Redis

Full stack web developer

From 12.2018

Synapse Team, Zaporizhzhia

- Development of solutions and automation for the USA market business.
- Integration / Synchronization of CRM and Books services.
- Calculation of material consumption for finishing geometric structures with the calculation of the minimum consumption, graphic presentation, instructions for finishing (generating pictures with calculations, sizes of pieces, stages of finishing, overlap, etc.), implementation on PHP.

- Packing 3D objects into boxes, calculation taking into account the minimum consumption, taking into account the rotation of the object, sending packing data to the delivery service via API, implemented on PHP.
- Working with telephony services, online chat via SMS service, developing a widget for a CRM system.
- Working with API CRM systems.
- Development of synchronization of the desktop application Quickbooks Desktop and the web CRM system Zoho CRM via SOAP.
- Development synchronization Quickbooks Desktop and Zoho CRM \ Zoho Books.
- Automation of import of CSV document. A bot was implemented that broke one large CSV into pieces of 50 MB, entered the CRM account and imported the CSV, the CRM limit for importing a file was a maximum of 50 MB. Full emulation of a full-fledged browser on the chromium engine, implemented in NodeJS.
- Parsing CSV, data merge, various comparison operations, etc.
- Development of scripts to automate the business process in CRM (Webhook, Workflow ...).

Front-end developer

From 01.2018

VeRZuS-IT, Zaporizhzhia

- Landing page development
- Support and implementation of new features on the Bitrix platform
- Porting the platform from Bitrix to Yii2
- CRUD

Technologies:

- Mysql
- PHP
- JS, JQuery
- Bitrix
- Yii2

Automationsystems

From 06.2016

Ukrainian State Frontier Service (Government sector)

Monitoring the stable operation of Linux-based server hardware. Repair, diagnostics, troubleshooting of server equipment. Organization and implementation of preventive maintenance. Control of the data transmission system. Working with databases and restoring their integrity. Control over the stable operation of the automatic telephone exchange. Maintenance of AWP and peripheral equipment. Work automation. Setting up and maintaining video surveillance systems.

Education

National Aviation University

Information Security Department, Kiev

Language skills

- Ukrainian – Native
- Russian – Native
- Английский – Pre-intermediate

Professional skills

PHP

- Laravel
- Lumen
- Yii2
- SOAP
- Restful API
- XPath
- Guzzle

JS

- JQuery
- VueJS (1 project)
- NodeJS
- Puppeteer (automation)
- Express

Linux

- LAMP
- OpenVPN
- Kubernetes (basic knowing)
- Docker

AWS:

- S3
- SQS
- SNS
- EC2

GIT

Bootstrap

Flexbox

Responsive design

Blockchain

Smart contracts

Mysql

PostgreSQL

Redis

Typescript

RESUME

Personal Information:

First and Last Name:

Home Address: Polyta 129-a st.,ap. 68
Dnepr, 49055, Ukraine

Date of birth: December, 23th 1992

Nationality: Ukrainian



Education and Social Activity:

2010 – 2016 Graduated with a master degree in applied math
Taras Shevchenko National University of Kyiv
Major Field of Study: *Faculty of Cybernetics*
Expected Graduation Date: June 2016

2000 – 2010 Student, lyceum № 89, Kharkiv, Ukraine

Social activity: Participation in the students' conferences on different topics

Work experience:

Position and Company name: Yuzhnoye State Design Office, one of the most well-known and recognized scientific and design companies in the world in the field of space technology development.

Location: Dnepr, Ukraine

Dates of employment: 2016 – up to the present.

Tasks/Responsibilities: software engineering, calculation of flight trajectories.

Position and Company name: Reikartz Hotel Management

Location: Kyiv, Ukraine

Dates of employment: 2012-2016

Tasks/Responsibilities: administrator in the service department in the control unit, install the operation system and network configuration.

Hobbies and interests: Skiing, snowboarding, computer sciences, programming, gym, table tennis, swimming, reading, dancing.

Skills/Qualifications:

English level: Intermediate

Computer Skills: C++(STL, Multithreading, OOP, Algorithms and data structures) mostly written math programs. Freelance;
Pascal(Delphi) written many different calculation programs, as well as written visualization programs using the library OpenGL;
JavaScript(basic knowledge), complete more than 2000 task at Codewars;
HTML, CSS;
C#(basic knowledge) written a couple of mobile games;
LaTeX, Maple, Wolfram Mathematica;

Math Skills Algebra, Linear Algebra, Geometry, Analytic Geometry, Calculus, Combinatorics, Complex Analysis, Differential Equations, Discrete Mathematics, Functional Analysis, Operations Research, Trigonometry.

Personal qualities: Open-minded, friendly, communicative, kind and patient, the absence of harmful habits, easy studying to the new.

PHP developer, **Kyiv**

Senior Software Applications Developer & Team Lead
LAGOS 100876, NIGERIA

Profile

More than 14 years' experience applying my technical, process and problem solving skills to my personal, team and organization's performance. Reduced annual telecom spend with maximum investment value by re-negotiating competitive bids and strategically sizing capacity.

Started out as a Java developer. Over time has managed IT corporate standards compliance, asset management, project planning and management, budgeting, forecasting, and customer relationship management. Directed IT teams in designing, building, implementing, managing, supporting and enhancing solutions/applications built. Responsibilities include application lifecycle development, determining the technologies and methodologies to be used for a project, oversee deployment, assign tasks to the team members, data warehousing, business intelligence, customer support, and client relations.

A passionate leader who mentors and understands that a strong relationship among a team produces exceptional results.

Details

Kiew,
Petra zaporzhtsya
161

EMPLOYMENT HISTORY

AUGUST 2012 TILL PRESENT

Web and Mobile Application Developer

ONYX DATA SYSTEMS

Achievement Highlights:

Developed and deployed fintech solutions for Anambra State government in Nigeria that increased the revenue of the local governments up to 400% the current rate.

Developed and deployed a mega e-library system for the 81st Division of the Nigerian Army.

Led staff through a migration to Scrum methodology bringing about a 25% lessening in application lifecycle times and a 35% change in consumer loyalty overview scores.

Partnered with IT professionals and business leaders to initiate a mobile sales application contributing to an 18% increase in sales. Implementation resulted in reduction of three technical staff.

OTHER PROJECTS

- Sub Partner/SDP with MTN on BRAINWAVE Project
- Nigeria ICT Consultant with PebbleHills University, Hong-Kong
- Creator of Top Nigeria's Next Online Shopping Sensation
- Partner with Origun.com on Web and Mobile Platform for MTN Cameroon
- Top Trainer on Online Business and Software Development
- Initiator of Brainwave Nigeria and Cameroon

JOB DUTIES

1. Oversee and be a part of the developers' team.
2. Determine the technologies and methodologies to be used for a project, oversee deployment, assign tasks to the team members, ensuring each members has a clear schedule of the time on their project tasks, and how long the project takes overall
3. Determine all IT policies and procedures with oversight for administration of user permissions, security levels and technical accountability.
4. Plan and design IT systems architecture, operating platform and network systems infrastructure & ensure product security both on client and server infrastructures.
5. Handle all recruiting and hiring of upper and mid level Information Systems managers, systems engineers and developers.
6. Research business, industry, competition and current trends to discover technology that improves usability & better product rollouts.

Hardware: IBM, Dell, HP, Cisco

Operating System: Linux, Windows, Android, Solaris

Tools Used: Java, PHP , JavaScript and its frameworks(ReactJS, Angular, Vue.js), PHP frameworks (like Laravel, Codeigniter), .Net, XML, J2EE, HTML5, REST, SOAP, SOA, Git, bitbucket, Visual Studio .Net, Eclipse, SQL, MS SQL Server, MySQL, JUnit, jQuery, C, C++, Tomcat, Spring Framework, Hibernate, Maven, JDeveloper, WebLogic, IIS, Google Web Toolkit,

Database(SQL server/Oracle/MySQL/MongoDB/Cassandra), SOA, EDA, and more
Setup and implement APIs

PAST JOBS

foodsupply.com.ng(Web & mobile)

anitaliams.com

ukesps.com

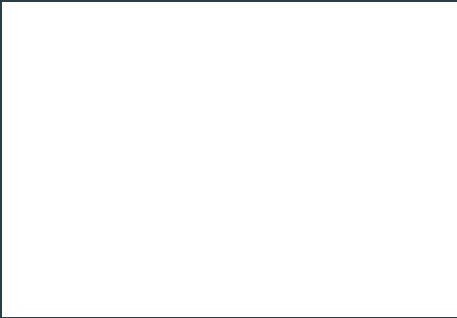
onyxdatasystems.com

alphajetti.com

Nairarefill(Mobile)

ERS Savings(Mobile)

mereje.com(Web & Android)



Main skills:

PHP

MySQL

JavaScript

Languages

Greek (Elementary)

Czech (Work Proficiency)

Russian (Native or Bilingual)

Spanish (Work proficiency)

English (Professional proficiency)

PHP Developer at Cadfem
Saint-Petersburg

Common information

Last two years i work with Symfony 3-4, now i maintaine corporate CRM that contains Companies and their Contacts, many forms to add data, sales funnel, data tables, opportunities forecasts for sales and so on

Work experience

CADFEM CIS

Back End Engineer

april 2019 - april 2021 (2 years)

St Petersburg, St Petersburg City, Russia

Symfony 3-5, PHP 7, Redis, MariaDB 10, Elasticsearch 7, Docker, Git, Jenkins, Jira,

Confluence, RabbitMQ

I am working with corporate interior CRM for sales managers. CADFEM is the distributor of american software ANSYS Engineering Simulation & 3D Design.

I started work with CRM at the beginning of 2019 when it was Symfony 2.8,

PHP 5.6, MySQL 5.7, Elasticsearch 1.7, JQuery 1.11, has deprecations,

loads of extra bundles and it was unmaintained during two years. Project was

CRM has the workflow, forecast of sale possibilities, sales funnel, many add forms, permission system depending on hierarchy and department, administrative dashboard, import/export documents

Now it works on Symfony 5.1, PHP 7.4, MySQL 8.0, Elasticsearch 7.9, JQuery 3.1, Webpack 4, Yarn 1.4 without deprecations. I write code that allowed remove abandoned or incompatible bundles. Added new modules to automate manual work of sales managers with step by step logic.

Made RESTful API project with API platform bundle to import leads from landings

Project has over a hundred entities, over a hundred and a half forms. Totally source has a thousand classes

At last project got up to 5.2 Symfony, but not php 8 because some bundles do not compatible

Digital Contact

backend developer

april 2016 - december 2018 (2 years 9 months)

St Petersburg, St Petersburg City, Russia

- I manage the work of the QA-specialists and technical support staff.
- Rewrote the voluminous someone else's code reducing the bugs to a minimum, optimizing requests for high load (about 1-3 millions emails per day) and for the transition to the new version of MySQL.
- Recovered the performance of many processes, such as: A/B testing, refund when not sending or not full sending campaigns, fluent sending, moderating campaigns etc.
- What was not in MVC made such a model-controller-view.
- Translate in English, in addition about 200 templates mustache was made for en version.
- Slow requests, as in some tables there are millions of records, cached in the Redis.

- Change all statistics on campaigns to data from the server sending letters, which is written in Python.
- Designed & developed change on main API architecture to increase the handle http requests capacity
- Enhanced system in charge to manage users for all applications in the company
- It was necessary to create landing pages and integrate data transfer from subscription forms to Zoho (leads), and as subscribers, into mailing lists of main application

PHP, OOP, MySQL, NoSQL, JQuery, LAMP, Docker, Git, AJAX, JSON, REST API, AWS, GULP, SASS, Selenium, Vue.js, Python, Agile, Wordpress (<https://blog.dclite.ru/>)

Baltpromkomplekt

PHP Developer

november 2012 - march 2016 (3 years 5 months)

St Petersburg, St Petersburg City, Russia

- For sales managers, I set up a system for distributing orders from campaign sites. By seniority and the number of processed orders from the manager
- Created for the company several web resources using php frameworks Laravel & Yii
- Free message board on Drupal7
- Created a call center accounting to calculate their monthly income
- For content managers created a list of products without a description or with poor/bad text

[https://aaazzz.ru\(drupal7\)](https://aaazzz.ru(drupal7)) — Free message board. To not initially empty, took orders from the site <https://korporacia.ru>

[https://kable-m.ru\(Yii2\)](https://kable-m.ru(Yii2)) — Data import from 1C

[https://rfopt.ru\(laravel5\)](https://rfopt.ru(laravel5)) — The search system involves finding any product, and if it is not in the database, images from the Internet are taken with the order form of this position

[https://avant-apres.ru\(yii2\)](https://avant-apres.ru(yii2)) — Record Reception System

[https://baza-romashka.ru\(wordpress4.7\)](https://baza-romashka.ru(wordpress4.7)) - JS map coordinates of locations

[https://metall-moscow.ru\(drupal7\)](https://metall-moscow.ru(drupal7)) — For help to copywriters, output goods without description

[https://korporacia.ru\(drupal7\)](https://korporacia.ru(drupal7))

[http://rf-elektrika.ru\(opencart4\)](http://rf-elektrika.ru(opencart4))

LAMP, OOP, PHP Frameworks & CMSs MVC, JQuery, SASS, GULP,
Materilazecss

Lapsi UK Ltd

Frontend Developer

april 2011 - october 2012 (1 year 7 months)

St Petersburg, St Petersburg City, Russia

— For sales managers, I set up a system for distributing orders from campaign sites. By seniority and the number of processed orders from the manager.

— Developed administration pages for sites developed using functional programming.

— Convert sites on cross-browser layout

<https://lapsi.ru> — free operator call distribution system by call API, system of reviews & feedbacks for every good

<https://www.micuna.ru/> — admin system for site

<https://www.kolyaskaspb.ru> — admin system for site

PHP, MySQL, JQuery, REST API, JSON, Frontend

GoC «Realestate bulletin»

News editor, assistant of internet-marketolog, chief technical support

may 2007 - march 2011 (3 years 11 months)

St Petersburg, St Petersburg City, Russia

— Copywriting news & brought online publication in the top news resources on local search engines

— Since 2008 headed the technical support service. Since the application needed technical skills to work with the online database and Java applications, it helped users, real estate agents to understand this

— Created a base of the most frequent user questions

<https://gazeta.bn.ru/> — news editor and coder, copywriter, also translate world news

From 2008 CSO of Java app infoBN worked with Access, MSSQL, PHP/MySQL — many real estate agents did not have the skills to use software products and sometimes they had to explain how to work with a computer, what they need, to launch a Java application.

Mobile era

Web Developer

december 2006 - may 2007 (6 months)

St Petersburg, St Petersburg City, Russia

Corporate sites maintain and brochures make up

ITEL

Web Developer

август 2005 - ноябрь 2006 (1 year 4 months)

Bitrix wholesale online store creation and maintain

Stock of investment projects

Web Developer

january 2005 - july 2005 (7 months)

St Petersburg, St Petersburg City, Russia

Corporate sites make-up, HTML-coding

Artrix

Web Developer

september 2004 - july 2005 (11 months)

St Petersburg, St Petersburg City, Russia

Web sites make up HTML-coding

Stock of investment projects

HTML Developer

march 2004 - june 2004 (4 months)

St Petersburg City, Russia

Creating html pages

Higher Education

Saint Petersburg State University of Aerospace and Instrumentation
partially completed, Business, Management, Marketing, and Related Support
Services · (1995 - 1998) Incomplete