

Senior C / C++ developer

Location: [Minsk, Belarus](#) 



About Me:

Senior C / C++ developer with 10 years of experience in software development. A result-driven person and a good team player.

Purposeful and highly motivated employee who can adjust quickly to new surroundings.

Key technologies:

C / C++, Qt, QML, Valgrind, GDB,
POSIX Threads, ETH, GTP,
DIAMETER, S1AP, Eclipse IDE for
C / C++ Developers, CentOS,
Ubuntu, make.

Work experience:

10 years

Finished projects:

4

Summary:

Pragmatic software engineer with solid experience in working on different kind of projects: ERP services, management systems, scientific and technical solutions, microservices projects. He has excellent abstract thinking and problem solving skills.

Projects

Microservice projects, Belarus

Senior C / C++ developer, duration 01.2018 – till now

Description:

There are several projects for our Customer: development of a microservices set for authentication and authorization / a microservices set for payment gateway pushback / the single solution for commercial real estate brokers.

Team:

3 developers,

2 QA engineers,

2 project managers.

Duties:

- Back-end development;
- Implementing new features;
- Stabilization.

Technologies:

C++ / C, Protocol Buffers, ZMQ, OpenCV, GCC, MySQL, PostgreSQL, Artificial Neural Networks, Docker, Kubernetes (k8s).

Scientific solutions, Bulgaria

Senior C / C++ developer, duration 08.2016 – 12.2017

Description:

The project and tasks were related to the development of solutions for scientific and technical issues.

Team:

5 developers,

2 QA engineers,

1 business analyst,

1 project manager.

Duties:

- Creation of a services set;
- Software development;
- Implementation of crawl tasks done by custom software on C / C++;
- Stabilization.

Technologies:

C / C++, GCC, AWS, MySQL, CVS, Docker, Kubernetes, Regular Expressions.

Management system, International

C++ developer, duration 06.2014 – 07.2016

Description:

Our Customer is a joint venture for the production of high pressure hoses. The project is packaging management system. Its main aim is to assist the operators in management of the packaging process with all the required information sharing.

Team:

3 developers,

1 QA engineer.

Duties:

- Design and implementation of the system;
- Back-end development;
- Bug fixing;
- Operations development.

Technologies:

C++, Qt, QML, C#, Microsoft SQL server, Oracle 11g, XAML, SAP ERP integration.

ERP services, Ukraine

C / C++ developer, duration 04.2009 – 05.2014

Description:

We participated in the development of the range of ERP reporting services and their following support.

Team:

5 developers,

3 QA engineers,

1 AQA engineer,

3 project managers.

Duties:

- Software development;
- Operations development;
- Stabilization;
- Communication with other team members;
- Continuous Integration.

Technologies:

C / C++, Qt, C#, Microsoft SQL server, Oracle 11g.