Ivan Kotenkov

Experience

Nov 2016 - Lead Software Engineer, Yandex, Moscow.

present Development of Yandex. Browser's rendering engine.

Sep 2014 – **Senior Software Engineer**, **Yandex**, Moscow.

Oct 2016 Development of Yandex.Browser's rendering engine.

Jul 2013 - Software Engineer, Yandex, Moscow.

Aug 2014 Development of Yandex. Browser's rendering engine.

- Participated in development of almost all Yandex.Browser features concerning rendering engine: in-page search, different APIs, selection, editing, etc.
- Landed multiple patches to Chromium.
- Conducted regular code reviews.
- Conducted multiple coding intreviews.

Aug 2010 - Software Engineer, Lianozovo Electromechanical Plant, Moscow.

Jun 2013 Development of air traffic control systems.

- Developed an internal library for 3d object intersection detection.
- Developed a program for 3d object visualization.
- Built a connection between two systems using ASTERIX protocol.

Jul 2012 - Remote C++ developer, SimplyCeph.

Feb 2013 Wrote a program for modifying STL(STereoLithography) models - automated removal of unnecessary parts, hole searching.

Technical skills

- Programming languages: C++, C, Python
- o Libraries: STL, QT
- Operating systems: linux, mac os
- Version control: git, svn
- Other: gdb, lldb, vim, bash, tex

Education

2005 – 2012 Specialist degree, Moscow State University,

Department: mechanics and mathematics,

Specialization: applied mathematics.

Languages

Russian Native

English Upper intermediate

Czech Upper intermediate