



Anton Eprev

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ABOUT ME

I remember being a kid, sitting in front of the Soviet Union's clone of DEC Pro-350 – *Elektronika 85* – and writing programs in BASIC. What a time it was! And later there were x86, Pascal and first steps in OOP. Looking back now, it was a long journey for me to become a professional that I am today. Before that, there were enjoyable moments in the university: programming in C and ASM, INT 13H, disassembling, UNIX, sockets, threads, Knuth's TAOCP. Lots of machine-learning and functional programming while studying Ph.D. Yet, all these years I've been passionate about crafting things with HTML, CSS and Javascript.

EXPERIENCE

Booking.com, Amsterdam – July 2014 – Present

Booking.com is the world leader in booking accommodation online.

Senior Front End Developer in Flights

March 2019 – Present

1. Designing architecture, building and scaling up flights.booking.com (nodejs, react, universal javascript, kubernetes).
2. Growing Flights team.

Senior Front End Developer in Accommodations

November 2015 – February 2019

1. Reduced tech debt and modernized tech stack (components, templating, build system).
2. Enabled new lines of experimentation through tech innovation.
3. Improved performance. Booking.com was ranked the best website on speed in the Travel Category in a [study](#) done by Google (2019).
4. Growing and mentoring people.
5. Conducted nearly a thousand of a/b experiments (css, js, perl).

Front End Developer in Accommodations

July 2014 – November 2015

Improving customer experience of www.booking.com.

Mail.ru Group, Moscow – September 2011 – June 2014

Russia's leading email service and largest Internet portal.

Lead Developer in Mail & Portal, My.Com

October 2013 – July 2014

1. Leading a team of 8 front-end developers.
2. Facilitating launch of My.Com (communication and entertainment products).

Senior Developer in Mail & Portal

September 2012 – October 2013

1. Contributing to a Linux service (written in C++) for rendering JavaScript templates on the high-loaded server-side (V8).
2. Built a toolkit for rapid prototyping and building mobile and touch-based web applications (Node.js, BEM, bem-tools, fest). All mobile-friendly portal projects (news, auto, afisha, lady, weather, sport, tv and hi-tech) are powered by the created toolkit.
3. Maintaining and contributing to Fest (i18n).

Senior Developer in Startup

September 2011 – September 2012

1. Arranged front-end development and deploying processes (adaptive design, Sass, BEM/OCSS, unobtrusive JS).
2. Built a Linux service for rendering JavaScript templates on the server-side (Node.js).
3. Contributing to Fest — JavaScript templates (bug fixing, a lot of optimizations, maintaining NPM).

Professor in Tech Mail.ru

September 2013 – June 2014

Taught students front-end development at Tech-Mail.ru.

Web Developer, ActForex, Omsk – July 2007 – August 2011

ActForex offers white-label platform for electronic Forex trading.

1. Implementing UIs for the back-office of trading system (javascript, extjs, svn).
2. Contributing to the web-based mobile trading application (plsql, oracle, svn).
3. Contributing to the back-office of the trading system (java, maven, svn).

**Assistant of Computer Science Department , Omsk State University –
September 2008 – June 2009**

Alma mater.

Taught students operation systems (unix, c, bash).

Software Developer, Sibek, Omsk – January 2004 – July 2007

Automotive service equipment manufacturer.

1. Developed a content management system for the company's website (php, html, mysql, javascript, cvs).
2. Developing a web-based system to manage manufacturing processes (php, xul, javascript, firebird, cvs).
3. Developed an embedded software of wheel balancing machine (linux, c, c++, arm, cvs).

EDUCATION

Ph.D. Physics and Mathematics, Omsk State University – 2008–2011

Text categorization using word sense disambiguation.

M.S. Mathematics and Computer Science, Omsk State University – 2002–2008

Majored in computer security. With honors.