



# Anton Eprev

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## ABOUT ME

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

## TECHNICAL SKILLS

I like: javascript, jquery, extjs, reactjs, nodejs, python, ruby, go, erlang, html, sass, github, api, c, sql, machine-learning, latex, performance, bem.

## EXPERIENCE

### Senior Client-side Developer, Booking.com, Amsterdam – July 2014–Present

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

1. Improving customer experience of the world's #1 accommodation site.

### Senior Developer, Mail.ru Group, Moscow – September 2011–June 2014

*Project: Futubra (09.2011–09.2012)*

Startup. Microblogging service (shut down).

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

*Project: Mail.ru (10.2012–07.2014)*

Russia's leading email service and largest Internet portal.

1. Took a part in creating Linux service (written in C++) for rendering JavaScript templates on the high-loaded server-side (V8).
2. Created 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).

*Role: Front-End development team leader (8 developers) (10.2013–07.2014)*

1. Technical management and problem solving.

*Project: My.com (08.2013–07.2014)*

[My.com](#) offers communication and entertainment products.

1. Took a part in development of home page and portal navigation (bem, git, grunt).

2. Lead front-end development team.

### **Professor, Mail.ru Group, Moscow – September 2013–June 2014**

Taught students about the front-end development at [Tech-Mail.ru](#). Lectures are available at [frontend.tech-mail.ru](#) (Russian).

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

ActForex offers white-label platform for electronic Forex trading.

1. Markup HTML, CSS and Javascript for all UIs for back-office of trading system (javascript, extjs, svn).

2. Support web-based mobile trading application (plsql, oracle, svn).

3. Involved in the development of Java servlet-based back-office for trading system (java, maven, svn).

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

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

### **Developer, Sibek, Omsk – January 2004–July 2007**

1. Developed content management system for company's website (php, html, mysql, javascript, cvs).

2. Developed web-based system to manage manufacturing processes (php, xul, javascript, firebird, cvs).

3. Developed software for 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.