

Andrey Salomatin

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Education

2004 - 2010

Moscow Technical University of Communications and Informatics
Engineer degree in *Radio communication, Broadcasting, Television*

10.2011 - 12.2011

Online courses, offered by Stanford University:
“Introduction to Databases”, “Machine Learning”, “Introduction to Artificial Intelligence”

Work Experience

02.2014 - 04.2014

Python Trainer at [SkillTrek](#) (developer trainings)
Developed an “Intoduction to Python” course and successfully trained the first group of students.

04.2013 - 09.2013

Full Stack Programmer at [Mindodo](#) (online education)
Mindodo is a smart educational platform. It allows to build adaptive online courses, that improve from student to student. I was responsible for building [MVP](#) and implementing features for [The Economist GMAT Tutor](#).

python django mysql mongodb backbone.js

12.2012 - 04.2013

Full Stack Programmer at [CPANET.WORK](#) (affiliate marketing network)

Designed and developed:

- *Billing* app – Invoice/Transaction management;
- *Advertiser's Cabinet* – campaign management and statistics;
- *Affiliate's Cabinet* – advertising platform management and statistics.

Everything was built using node.js with express, angular.js, mongodb. This allowed to validate/prototype/build new features very fast. It took 2-6 weeks to implement, test and release basic functionality for each application.

node.js angular mongodb

07.2012 - 12.2012

Backend Programmer at [Heymoose](#) (affiliate marketing network)

- Developed backend for affiliate marketing network;
- As a team, we've invented and developed integration scheme for e-commerce companies. It automated the most time-consuming parts of business. That saved days of work every month for us and our partners.

java jersey postgres

08.2011 - 04.2012

Full Stack Programmer at *Algo inc.* (trading software)

- Took part in development of *Trade Monitor*, FIX protocol data analysis tool. **Java** and **CoffeeScript**. Was able to design and implement a simple DSL for querying analyzed data;
- Support of *X41* project - highly distributed stocks trading platform, written in **Java**.

java jersey guice antlr coffeescript backbone.js 29west elasticsearch

02.2010 - 07.2011 Team Leader at *Probusinessbank*

- As a part of small team, designed and implemented *Internet-banking system* with lots of functions, including online payments, card and account management, internal messaging system. Written in **C#**;
- Wrote several applications for internal use in **Java**.

c# asp mvc mssql mysql oracle sybase tapestry (java web framework)

Side Projects

- Organizer of [MoscowJS Meetup](#);
- [What Do You Want For Christmas](#) – Christmas gifts delivery service;
- [Place's](#) – audio guide app for Android.

Tools overview	
JS	promises, websockets, coffeescript, phonegap
JS (browser)	angular.js, backbone.js, amd, grunt, bower, yeoman
JS (node.js)	express
Python	django, werkzeug
Java	se, java.util.concurrent, nio, android
SQL	postgres, mysql
NoSQL	mongodb, couchdb, redis
Web	html5, css3, less, sass
C#	asp mvc, wcf, linq