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 Mindojo (online education)

  Mindojo 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

- Organaizer 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