

# Andrey Salomatin

+7 926 274 62 57 / [skype: filipovskii\\_off](#) / [hello@andreysalomatin.me](mailto:hello@andreysalomatin.me) / [github](#) / [linkedin](#) / [blog](#)

## 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 [Mindodojo](#) (online education)  
Mindodojo 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                                 |