

**EMPLOYMENT** 

# **Andrey Babkin**

2018/07 - now

#### CHIEF DEVELOPMENT ENGINEER

Sberbank (sbrf.ru)

Moscow, Russia

- + The development of personal pages on the website "Sberbank online. Brokerage services. Investor's personal pages"
- + Instruments:
  - ECMAScript 6
  - Node.js
  - WebPack
- + Frontend:
  - ReactJS
  - Redux
  - D3.js
  - PostCSS
- + TDD:
- Jasmine+Karma
- + DevOps:
  - Jenkins
- + Metodology:
  - Agile

2016/12 - 2018/06

#### CHIEF ENGINEER

Sberbank-Technologies (sber-tech.com)

Innopolis, Russia

+ The development of personal pages on the website "Sberbank online. Brokerage services. Investor's personal pages"

## 2015/12 - 2016/11

## FULLSTACK DEVELOPER, TEAM LEAD

65 Gigabytes (65apps.com)

Izhevsk, Russia

- + Worked with the following projects:
  - Sberbank card personal design (client customization)
  - Backend development for Pomogator.online (mobile service)
  - Frontend and backend for <a href="http://izh-it.ru">http://izh-it.ru</a>

#### Using:

- Payment platform PayOnline.ru integration
- Full text search for the website (PostgreSQL)
- + Instruments:
  - ECMAScript 5
  - Node.js
- + Frontend:
  - AngularJS v1.5-1.6
  - LESS
  - WebSocket
  - Bootstrap v3
- + Backend:
  - Nginx
  - Supervisor
  - Node.js
  - PostareSQL
  - RabbitMQ
  - Redis
  - MongoDB

## 2013/06 – 2015/12

#### **DEVELOPER**

Center of Mobile Research of VVP Group (vvpgroup.com)

## Izhevsk, Russia

- + Internal systems development
- + Organizing and maintenance of various internal information services
- + Development of data storage and manipulation system (replication, map visualization, reporting)
- + Server-side development for heavily loaded projects (Node.js)
- + UI development (JQuery, KendoUI, AngularJS, Bootstrap)
  - Knowledge of GruntJS, Bower, Node Package Manager
  - Worked with already developed code
  - Used the code control system Git
  - Also used JavaScript, Erlang, PHP

## 2012/12 - 2013/05

#### **DEVELOPER**

PhotoLight Project (photoliga.com)

Israel, remote work

- + Website layout
- + Web automation (JavaScript, JQuery, Ajax)
- + Database redesign
- + Server-side development (PHP, MySQL)

#### 1999/06 - 2012/12

#### **DEVELOPER**

Pronto-Kazan (irr.ru)

Izhevsk, Russia

- + Development and roll-out of data preparation systems for publishing
- + Processes automation (Delphi 5,6,7)
- + Database development and administration (Firebird SQL, PostgreSQL)
- + OOP (Delphi visual components development)
- + Digital publishing (Corel Ventura)

#### EDUCATION

### 1989 – 1993

#### MASTER IN COMPUTER ENGINEERING

Izhevsk State Technical University

Izhevsk, Russia

- + Technical cybernetics and information technologies
- + Automated design systems

#### KEY SKILLS

#### Developer skills

## MORE THAN 20 YEARS OF EXPERIENCE

- + React.js ES6 Redux Webpack AngularJS JavaScript Node.js
  HTML HTTP jQuery kendoui PHP Mocha Git Angular2 Grunt lodash RabbitMQ Redis Nainx D3,is
- + Development both in Windows and Linux environment
- + Deep code refactoring skills, even with undocumented code
- + Server-side development using NodeJS and NoSQL technologies
- + Development with the use of inter-process communication technologies
- + Excellent knowledge of SQL, complex database queries skills
- + Good knowledge of HTML, experience with XML-data
- + Knowledge of CSS, HTML block layout model
- + Knowledge of PostgreSQL, MongoDB
- + Knowledge of AMQP

In the university, took part in the development of translator building system as a part of the theory of parsing, translation, and compiling study.

User profile on CodeWars: https://www.codewars.com/users/yaseek

In the spring of 2015, participated as Andrey Babkin in a programming contest organized by Hola (hola.org/challenge\_js).

The results could be found here:

https://github.com/hola/challenge linked list (my place is 13 out of 31)

#### PERSONAL INFO

Citizenship: Russia

Age: 48

Language skills: Russian (native), English (B2 – Upper Intermediate)

Driver license category B

Easy adapting Goal oriented Healthy lifestyle