



# Anton Zarubin

Senior Node.js Developer / Team Leader

## Contact

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## Summary

About ten years experience in PHP development.  
Extensive experience in programming engineering and algorithm development.  
Over three years experience in Node.js development.  
Strong skills in development and implementation.  
Abilities in inventing solutions, algorithms, methods and approaches.  
Well skilled in database design and system architecture design.  
Strong skill in “Single Page Application” development.  
Good attention to details.  
Native languages - Russian and Ukrainian. Conversational English.

## Education

Graduated from Kharkiv National University of Radio Electronics in 2007, Masters Degree. Kharkiv, Ukraine.  
M.S. in Computer Science, major in Computer Data Processing Systems.

Skills





OS/Platform

 Windows 18 years	★★★★★	 Linux 12 years	★★★★★
 FreeBSD 2 years	★★★★☆		



Programming Language

 JavaScript 12 years	★★★★★	 HTML 12 years	★★★★★
 CSS 12 years	★★★★★	 PHP 10 years	★★★★★
 C++ 2 years (non-commercial usage)	★★★☆☆	 Java 1 year (non-commercial usage)	★★☆☆☆

NoSQL DBMS

 MongoDB 1 year	★★★★★	 Couchbase 2 years	★★★★★
 Elasticsearch 2 years	★★★★★	 Redis 4 years	★★★★★
















Relational DBMS

 MS SQL 3 years	★★★★★	 MySQL 12 years	★★★★★
 PostgreSQL 1 year	★★★☆☆		






ORM

 Sequelize 3 years	★★★★★	 Mongoose 1 year	★★★★★
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Tools/Frameworks

 Node.js 4 years	★★★★★	 Express.js 4 years	★★★★★
 HAPI Less than a year	★★★★★	 jQuery 7 years	★★★★★
 Angular 1 year	★★★☆☆	 Backbone Less than a year	★★☆☆☆
 React Less than a year	★★★★☆	 NW.js Less than a year	★★★☆☆
 PhoneGap Less than a year	★★☆☆☆	 Cordova Less than a year	★★☆☆☆
 Jade 4 years	★★★★★	 LESS 4 years	★★★★★
 SASS Less than a year	★★☆☆☆	 Bootstrap 4 years	★★★★★
 Material-UI 12 years	★★★★☆		

Team Collaboration Tools

 Git 5 years	★★★★★	 Subversion 5 years	★★★★★
 JIRA 2 years	★★★★☆	 Redmine 1 year	★★★★★
 Target Process 1 year	★★★☆☆		

Network Technologies

REST	HTTP(S) REST 5 years	★★★★★	 OAuth (1, 2) 1 year	★★★★☆
	WebSockets 1 year	★★★★☆		

Other Tools

	Gulp 1 year	★★★★★	 Grunt 4 years	★★★★★
	NPM 4 years	★★★★★	 Bower 4 years	★★★★★
<b>API DOC</b>	ApiDoc 2 years	★★★★★	 RAML 1 year	★★★★☆
	Swagger 1 year	★★★★☆	 Mocha 4 years	★★★★★
	JSHint 2 years	★★★★★		

## Experience

### 2014 - Present time, Node.js Developer

**Freelancer (Odesk/Upwork)** <http://upwork.com/>



More than year I used to work remotely for MarketWave. (<http://www.market-wave.com/>) MarketWave is company who provide customer multi-channels management (Phone, Live Chat, etc). Company provide sales support for visitors with key leaders of e-commerce. They was my general clients.

#### Primary Responsibilities:

- Design, develop, test and deploy web applications
- Develop appropriate code structures to solve specific tasks according to standards
- Fix bugs, troubleshoot and resolve problems
- Build flexible data models and seamless integration points
- Comment code and write documentation using ApiDoc
- Code review

#### Used technologies and tools:

- Platforms: Node.js
- Frameworks: Express, Angular, Bootstrap
- Databases: MS SQL, Couchbase, Elasticsearch
- Documentation: ApiDoc
- QA: Mocha, JSHint
- Another tools: Less, Jade, Grunt, Bower, NPM

### 2012 - 2014, Team Leader / Project Manager

**QCoders** <http://qcoders.com/>



During work in this company I had only one general project which was divided to few small subprojects. InTouch <http://intouch.inweb24.us/> InTouch is a email marketing system. Like MailChimp or Mandrill but with an emphasis in network marketing. I'm started this project from scratch. Gradually our team has grown up to 7 developers. It was first experience with Node.js on commercial project.

#### Primary Responsibilities:

- Project management
- Team management (team of seven members)
- Estimating and resource planning
- Design and development of system architecture
- Design and development of source code
- Database design and development
- GUI design
- Code review

#### Used technologies and tools:

- Platforms: Node.js
- Frameworks: Express, Backbone, Bootstrap
- Databases: MongoDB
- Documentation: RAML
- QA: Mocha
- Another tools: Less, Jade, Grunt, Bower, NPM

## 2011 - 2012, Senior Software Developer / Team Leader

**Quadecco** <http://quadecco.de/>



Development of many projects for outsourcing company using following technologies

### Primary Responsibilities:

- Team management
- Estimating and resource planning
- Design and development of system architecture
- Design and development of source code
- Database design and development
- GUI design
- Code review

### Used technologies and tools:

- Platforms: PHP, Javascript, HTML, CSS
- Frameworks: Yii, Zend Framework, jQuery, Mootools
- Databases: MySQL, MSSQL

## 2009 - 2011, Senior Software Developer / Team Leader

**ZFort Group** <http://www.zfort.com.ua/>



Development of many projects for outsourcing company using following technologies

### Primary Responsibilities:

- Team management
- Estimating and resource planning
- Design and development of system architecture
- Design and development of source code
- Database design and development
- GUI design
- Code review

### Used technologies and tools:

- Platforms: PHP, Javascript, HTML, CSS
- Frameworks: Yii, PRADO, Zend Framework, jQuery
- Databases: MySQL

## 2007 - 2009, Software Developer

**Intetics Co** <http://intetics.com/>



Development of many projects for outsourcing company using following technologies

### Primary Responsibilities:

- Code development
- Database development

### Used technologies and tools:

- Platforms: PHP, Javascript, HTML, CSS
- Frameworks: jQuery
- Databases: MySQL

## 2005 - 2006, Junior Software Developer

**Letwork** <http://www.letwork.com/>



Development of many projects for outsourcing company using following technologies

### Primary Responsibilities:

- Code development
- Database development

### Used technologies and tools:

- Platforms: PHP, Javascript, HTML, CSS
- Databases: MySQL