




# 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 *(since 1998)*



Linux  
12 years *(since 2004)*



FreeBSD  
2 years



### Programming Language



JavaScript  
12 years *(since 2004)*



HTML  
12 years *(since 2004)*



CSS  
12 years *(since 2004)*



PHP  
10 years



C++  
2 years



Java  
1 year



### NoSQL DBMS



MongoDB  
1 year



Couchbase  
2 years



Elasticsearch  
2 years





Redis  
4 years *(since 2012)*



Relational DBMS

	MS SQL 3 years	★★★★★
	MySQL 12 years (since 2004)	★★★★★
	PostgreSQL 1 year	★★★★☆

ORM

	Sequelize 3 years (since 2013)	★★★★★
	Mongoose 1 year	★★★★★

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 (since 2011)	★★★★★
	OAuth (1, 2) 1 year	★★★★☆
	WebSockets 1 year	★★★★☆

## Tools/Frameworks

	Node.js 4 years (since 2012)	★★★★★
	Express.js 4 years (since 2012)	★★★★★
	HAPI Less than a year	★★★★★
	jQuery 7 years (since 2009)	★★★★★
	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 (since 2012)	★★★★★
	LESS 4 years (since 2012)	★★★★★
	SASS Less than a year	★★★★☆
	Bootstrap 4 years (since 2012)	★★★★★
	Material-UI 12 years (since 2004)	★★★★☆

Other Tools

	Gulp 1 year	★★★★★
	Grunt 4 years (since 2012)	★★★★★
	NPM 4 years (since 2012)	★★★★★
	Bower 4 years (since 2012)	★★★★★
	ApiDoc 2 years (since 2014)	★★★★★
	RAML 1 year	★★★★☆
	Swagger 1 year	★★★★☆
	Mocha 4 years (since 2012)	★★★★★
	JSHint 2 years (since 2014)	★★★★★

## 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