





# Anton Zarubin

Senior Node.js Developer / Team Leader

## Contact

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## Summary

More than four years experience in Node.js development.

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 (self attested)



White belt - Basic level. (Worked with it several times)



Green belt - Strong knowledge. (Many times used it on many projects)



Black belt - I'm a ninja!

## OS/Platform



Windows

10+ years (since 1998)



Linux

10+ years (since 2004)



FreeBSD

2 years



MacOS

Less than a year



## Programming Language



JavaScript

10+ years (since 2004)



HTML

10+ years (since 2004)



CSS

10+ years (since 2004)



PHP

10+ years (since 2004)



C++

2 years









Java

More than a year



## NoSQL DBMS

	MongoDB <i>More than a year</i>	
	Couchbase <i>2 years</i>	
	Elasticsearch <i>2 years</i>	
	Redis <i>4 years (since 2013)</i>	

## Relational DBMS

	MS SQL <i>3 years</i>	
	MySQL <i>10+ years (since 2004)</i>	
	PostgreSQL <i>More than a year</i>	

































## ORM

	Sequelize <i>4 years (since 2013)</i>	
	Mongoose <i>More than a year</i>	

## Team Collaboration Tools

	Git <i>5 years</i>	
	Subversion <i>5 years</i>	
	JIRA <i>2 years</i>	
	Redmine <i>More than a year</i>	
	Target Process <i>More than a year</i>	








## Tools/Frameworks

	Node.js <i>4 years (since 2013)</i>	
	Express.js <i>4 years (since 2013)</i>	
	HAPI <i>Less than a year</i>	
	jQuery <i>8 years (since 2009)</i>	
	Angular <i>2 years</i>	
	Backbone <i>Less than a year</i>	
	React <i>More than a year (since 2016)</i>	
	Redux <i>More than a year (since 2016)</i>	
	NW.js <i>Less than a year</i>	
	PhoneGap <i>Less than a year</i>	
	Cordova <i>Less than a year</i>	
	Jade (Pug) <i>4 years (since 2013)</i>	
	LESS <i>4 years (since 2013)</i>	
	SASS <i>2 years (since 2015)</i>	
	Bootstrap <i>4 years (since 2013)</i>	
	Material-UI <i>More than a year (since 2016)</i>	

## Network Technologies

REST	HTTP(S) REST <i>5 years (since 2012)</i>	
	OAuth (1, 2) <i>More than a year</i>	
	WebSockets <i>More than a year</i>	

## Other Tools

	NPM <i>4 years (since 2013)</i>	
	Bower <i>4 years (since 2013)</i>	
	Gulp <i>2 years (since 2015)</i>	
	Grunt <i>2 years</i>	
	Webpack <i>Less than a year</i>	
API DOC	ApiDoc <i>3 years (since 2014)</i>	
RAML	RAML <i>More than a year</i>	
	Swagger <i>More than a year</i>	
	JSHint <i>2 years</i>	
	ESLint <i>More than a year</i>	
	Mocha <i>4 years (since 2013)</i>	

# 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