



# Anton Zarubin

**Senior Node.js Developer / Team Leader**

## Contact



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## Summary

About ten years experience in Node.js development.

About ten years experience in PHP development.

Extensive experience in programming engineering and algorithm 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 language - 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



TypeScript  
6 years (since 2017)



JavaScript  
10+ years (since 2004)



HTML  
10+ years (since 2004)



CSS  
10+ years (since 2004)



PHP  
10+ years (since 2004)



C++  
2 years



C#  
More than a year



Java  
More than a year



## Game Engines



Phaser 2  
*More than a year*



Phaser 3  
*4 years*



Three.js  
*3 years*



Unity  
*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>10 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>10 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 10 years (since 2013)	
	Express.js 10 years (since 2013)	
	HAPI Less than a year	
	jQuery 10+ years (since 2009)	
	Angular 2 years	
	Backbone Less than a year	
	React 7 years (since 2016)	
	Redux 7 years (since 2016)	
	NW.js Less than a year	
	PhoneGap Less than a year	
	Cordova Less than a year	
	Jade (Pug) 10 years (since 2013)	
	LESS 10 years (since 2013)	
	SASS 8 years (since 2015)	
	Bootstrap 10 years (since 2013)	
	Material-UI 7 years (since 2016)	

## Network Technologies

REST	HTTP(S) REST <i>10+ years (since 2012)</i>	
	OAuth (1, 2) <i>More than a year</i>	
	WebSockets <i>More than a year</i>	

## Other Tools

	NPM <i>10 years (since 2013)</i>	
	Bower <i>10 years (since 2013)</i>	
	Gulp <i>8 years (since 2015)</i>	
	Grunt <i>2 years</i>	
	Webpack <i>Less than a year</i>	
API DOC	ApiDoc <i>9 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>10 years (since 2013)</i>	

## Experience

**2017 - 2022, Senior Javascript Developer**

**ironSource** <https://www.is.com/>



ironSource Ltd. is an Israeli software company that focuses on developing technologies for app monetization and distribution, with its core products focused on the app economy.

### Primary Responsibilities:

- Design and develop Playable ads
- Develop internal tools
- Fix bugs, troubleshoot and resolve problems
- Code review

### Used technologies and tools:

- Platforms: Javascript, Typescript
- Frameworks: Phaser 2, Phaser 3, Three.js
- Documentation: -
- QA: -
- Another tools: -

## 2016 - 2017, Frontend Developer

**Match2One** <https://www.match2one.com/>



Match2One had all first-hand seen the fragmented programmatic landscape and all the challenges that small and medium advertiser are facing. Match2One democratize technology for businesses by creating innovative products that empower customers to grow.

### Primary Responsibilities:

- Design structure of project from scratch
- Develop, test and deploy web application
- Fix bugs, troubleshoot and resolve problems
- Code review

### Used technologies and tools:

- Platforms: Javascript
- Frameworks: React, Redux
- Documentation: ApiDoc
- QA: Mocha, ESLint
- Another tools: Sass, Gulp, Babel, NPM



**2014 - 2016, Node.js Developer**

**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.

**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