






Anton Zarubin

Senior Node.js Developer / Team Leader

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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
19 years (since 1998)



Linux
13 years (since 2004)



FreeBSD
2 years



Programming Language



JavaScript
13 years (since 2004)



HTML
13 years (since 2004)



CSS
13 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 2013)



Relational DBMS

| | | |
|--|--------------------------------|-------|
|  | MS SQL 3 years | ★★★★☆ |
|  | MySQL 13 years (since 2004) | ★★★★★ |
|  | PostgreSQL 1 year | ★★★★☆ |

ORM

| | | |
|--|-----------------------------------|-------|
|  | Sequelize 4 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 6 years (since 2011) | ★★★★★ |
|  | OAuth (1, 2) 1 year | ★★★★☆ |
|  | WebSockets 1 year | ★★★★☆ |

Tools/Frameworks

| | | |
|--|--------------------------------------|-------|
|  | Node.js 4 years (since 2013) | ★★★★★ |
|  | Express.js 4 years (since 2013) | ★★★★★ |
|  | HAPI Less than a year | ★★★★★ |
|  | jQuery 8 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 2013) | ★★★★★ |
|  | LESS 4 years (since 2013) | ★★★★★ |
|  | SASS Less than a year | ★★★★☆ |
|  | Bootstrap 4 years (since 2013) | ★★★★★ |
|  | Material-UI 13 years (since 2004) | ★★★★☆ |

Other Tools

| | | |
|--|--------------------------------|-------|
|  | Gulp 2 years (since 2015) | ★★★★★ |
|  | Grunt 4 years (since 2013) | ★★★★★ |
|  | NPM 4 years (since 2013) | ★★★★★ |
|  | Bower 4 years (since 2013) | ★★★★★ |
|  | ApiDoc 3 years (since 2014) | ★★★★★ |
|  | RAML 1 year | ★★★★☆ |
|  | Swagger 1 year | ★★★★☆ |
|  | Mocha 4 years (since 2013) | ★★★★★ |
|  | JSHint 3 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