

# TAO NING

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**PROFESSIONAL SUMMARY:** Skilled JavaScript Developer with sound experience working on both front-end and back-end. Proven talent for picking up new technology quickly and is adept at multitasking.

## PROFESSIONAL EXPERIENCE

- |   |                                      |                       |
|---|--------------------------------------|-----------------------|
| <b>2014/2 - Current</b>   | <b>Associate Software Programmer</b> | <b>Priceline.com</b>  |
| <ul style="list-style-type: none"><li>Main developer in designing and building new testing infrastructure, which is the core of Priceline test platform, using AngularJS, Node.js, Express.js, Selenium, Mocha, Elasticsearch and Sauce Lab.</li><li>Shorten regression test time from 4 days to 2 hours, work closely with product development team to ensure that the releasing is efficient, bug-free and delivered on time.</li><li>Build AngularJS UI for user to configure and execute test and render test result from REST API.</li><li>Implement 100+ reusable automation scripts across all products by modularizing code using proper design pattern and BDD test framework.</li></ul> |                                      |                       |
| <b>2013/6 - 2013/8</b>  | <b>Summer Intern</b>                 | <b>City of Newark</b> |
| <ul style="list-style-type: none"><li>Design and develop a static website for Office of Emergency Management with responsive design using Bootstrap, CSS3 and jQuery.</li><li>Implement a news page using AJAX to pull RSS feed daily, then parse and display it.</li><li>Using ArcGIS and Google map API to display various locations information.</li></ul>   |                                      |                       |
| <b>2011/10-2013/06</b>  | <b>Sales Zone Manager</b>            | <b>Ford China</b>     |
| <ul style="list-style-type: none"><li>Coordinate the factories and dealers to maintain steady supplies and reasonable inventory, guide the dealers to plan their quarterly sales targets and provide necessary resources to stimulate sales.</li><li>Increase the quarterly revenue by 35% to 120 million and market share from 2.8% to 3.4% by helping dealers to utilize data analysis systems to track, analyze and improve KPI.</li></ul>   |                                      |                       |

## PROJECT EXPERIENCE

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|---|-------------------------------|-------------------------|
| <b>2015/03 - Current</b>  | <b>Developing Team Leader</b> | <b>Bittiger.io</b>      |
| <ul style="list-style-type: none"><li>Manage a four developers team using Agile and Scrum methodologies and Git feature branch workflow for a Startup with 10000+ current active users.</li><li>Develop new features such as group module using Meteor.</li><li>Move image service from meteor host to AWS S3 and distribute images using CDN, which shortens page loading time by 50%.</li></ul>   |                               |                         |
| <b>2015/04 - 2015/07</b>  | <b>Full Stack Developer</b>   | <b>Self Employed</b>    |
| <ul style="list-style-type: none"><li>Develop a full-stack mobile application using Ionic, AngularJS as front-end, Node.js and Express.js as back-end, Elasticsearch and Kibana as data storage and visualization tool.</li><li>Design and implement an ios native looking UI, sync data between different phones in real time.</li><li>Effectively collect every day's data and visualize it to monitor baby's healthy status.</li></ul> |                               |                         |
| <b>2014/05 - Current</b>  | <b>IT Group Member</b>        | <b>DDMBA NJ Chapter</b> |
| <ul style="list-style-type: none"><li>Maintain a Drupal website: www.ddmbanjan.org with 50+ daily active visitors.</li><li>Fix bugs by configuring host environment, backup and recovery MySQL server, upgrading Druper core and replacing/disabling Druper contributed modules.</li></ul>  |                               |                         |

## EDUCATION BACKGROUND

- |  |                             |                         |
|--|-----------------------------|-------------------------|
| <b>2013/01-2013/12</b>   | <b>Rutgers University</b>   | <b>New Jersey, US</b>   |
| Master of Information Technology   | GPA: 3.60/4.0               |                         |
| <ul style="list-style-type: none"><li>Main courses: Advanced Java, Algorithm, Data Mining, Linux kernel, Data Management System Design</li></ul> |                             |                         |
| <b>2006/09-2010/07</b>   | <b>Chongqing University</b> | <b>Chongqing, China</b> |
| Bachelor of Vehicle Engineering  |                             |                         |
| <ul style="list-style-type: none"><li>Main courses: College Computer Science, Mechanical Engineering Test, Mechanical Drafting</li></ul>         |                             |                         |

## SKILLS

- Proficiency: JavaScript, Node.js, AngularJS, Express.js, Selenium, Mocha.js, Git
- Working experience: HTML, CSS, jQuery, Bootstrap, Angular Material, Ionic, Meteor, Drupal, Java, MySQL, MongoDB, Gulp.js, Heroku, AWS, Linux