

Bing Dong



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Blog : <http://blog.csdn.net/neal1991>
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Education

Computer Science and Technology	Master Degree	Sep 2014 — July 2017
East China Normal University		
Network Engineering	Bachelor Degree	Sep 2009 — July 2013
Anhui Jianzhu University		

Work experience

Vline	May 2013 — April 2014
Software test engineer	
The Orient Overseas Container Line	April 2016 — Present
Front-end development intern	

Program experience

Salary management system: & Warranty management system: May 2013 — April 2014

- The both projects are OA programs developed by .NET, which will satisfy the corresponding requirements.
- My work was to deploy the environment and install the software. Maintained the normal operation and deal with urgent problems. Tested the software and submitted the bugs. Coordinated with developers and supervised the fixing of bugs. I attended the work of bugs fixing.

Portable raman spectrometer system: September 2014 — August 2015

- This system implements the management work of raman spectrometer and corresponding spectrum data. The main functions include: controlling raman spectrometer, collect data, the show of data, the management of database, the upload and download of data.
- I was mainly responsible for the related data management work, include: save data into database, the import and export of data, the management of data, the upload and download , coordinated with remote server, verify the login of users.

Ningbo port information crawler: April 2016 — Present

- This project is a crawler program based on nodejs. It utilizes the three-party tools to make requests and parse the response. The database used is nosql mongo.
- I am the main developer for this independent project. I analyze the structure of the website and know the requisite of the request. Then, I utilize the techniques of nodejs and javascript to request and parse the response.

TMS: April 2016 — Present

- This system is a transposition management system. The front-end of this system is based on the ext.js, a framework to implement the render of the webpages by javascript. And the backend is implemented by JAVA based on the framework of spring.
- I involve in the development of some webpages. And design and develop the corresponding webpages, and I will collaborate with the other developers to finish the development work.

Skills

- Be familiar with various languages, including C#, C++, python, javascript, be proficient in matlab.
- Be familiar with html5 and css, be familiar with nodejs, have understandings of jQuery and Bootstrap.
- Be familiar with three main OS, master several IDE, including: VS, PyCharm, IDEA, MATLAB, Sublime.

Certificates

- Business English Certificate Vantage
- CET-6
- CET-SET
- National Computer Rank Examination Certificate: grade 4

Research

The paper "Sampling in Latent Space for a Multiobjective Estimation of Distribution Algorithm" has been accepted by IEEE CEC.

Summary

I am good at English reading and writing, have fluent speaking. I am dedicated to find solutions of problems and share the solutions of mine in my blog. I

like view foreign blogs and have attended some translated work of technical documents of open source programs, such django girls and django. I am interested in front-end development. I would like to devote myself to front-end development. More detaied information can be obtained by acessing my self website <http://neal1991.pythonanywhere.com>.