

# Yifu WANG

## PERSONAL DATA

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GITHUB: <https://github.com/wangyifu>  
PERSONAL WEBSITE: <http://wangyifu.github.io/>

## OBJECTIVE

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Seeking a software engineer internship for Summer 2015 that will utilize my software development and data analysis skills.

## EDUCATION

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2014-2016 **Carnegie Mellon University**  
M.S. in Language Technologies Institute, School of Computer Science  
GPA: 3.74/4.0

2010-2014 **Dalian University of Technology**  
B.S. in COMPUTER SCIENCE, School of Network Engineering

## WORK EXPERIENCE

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AUG 2013-FEB 2014 | SDET Intern at VMWARE, Beijing  
Implemented several desktop and web based tools for VMware globalization department to evaluate and keep track of the globalization process of VMware products.

## PROJECTS

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DOTA2 COUNTER-PICK: Recommend heroes on dota2 match using machine learning technologies like logistic regression and K-nearest neighbors, achieved about 70% accuracy of predicting match outcomes.

ASTHMA GENE DB: A web based tool worked together by CMU Computational Biology Department and UPMC. Worked on Web and text mining part using Ruby and bootstrap in this project.

SEATFINDER: An Android App for students to find the nearest available self study room. Developed both app and server using JAVA, MySQL.

## AWARDS

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SEPT. 2012 National 3rd prize in Renesas SmartCar Competition

## SKILLS

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Languages: JAVA, Python, C, C++, C#, SQL, R, Ruby  
Other Technologies: Hadoop, Web Development, MongoDB, Android Development, Linux