

# HANZHANG CHEN

- LIFELONG LEARNER -



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## SKILLS

### COMPUTER SCIENCE

Java C/C++

JavaScript Python

Matlab/Octave R

SQL Git

Machine Learning HTML/CSS

### DESIGN

Illustrator Photoshop

Adobe XD

### LANGUAGES

Mandarin Chinese English



## HONORS

### DEAN'S LIST

Volgenau School of Engineering,  
George Mason University  
Spring 2013

### NOIp GOLD MEDAL

China Computer Federation,  
Chengdu, Sichuan, China  
Summer 2008



## EDUCATION

2013

### Bachelor of Science in Computer Science

George Mason University, VA, USA

2014

### Bachelor of Science in Computer Science

Southwest Jiaotong University, Sichuan, China

2015

### Machine Learning

Stanford Online, Coursera.org

2016

### The Data Scientist's Toolbox

Johns Hopkins Online, Coursera.org

2016

### Algorithms: Design and Analysis

Stanford Online, Coursera.org



## EXPERIENCE

present

### Division Director

MONSTAR LAB INC.

Chengdu, China

- research emerging technologies and import them as company assets
- prototype and design potential products, then propose to the CEO
- develop and manage approved projects
- establish cooperation channels from corporate and educational institutions
- conduct division management routines, including budget control, staff member assignments, etc.

2015

### Level Designer

FANGTSUN GAMES

Chengdu, China

- create game levels from game stories and concepts
- optimize user experience by re-designing and tuning gameplay
- develop scripting-level Lua utility code library to improve department work efficiency
- develop and manage company website

2014

### Software Developer

TILLER DIGITAL INC.

Calgary, Canada

- develop customized CMS for real estate corporates as a full-stack engineer
- develop automated troubleshooting requests ticketing platform with Raspberry Pi computers

2013

### Undergraduate Teaching Assistant

GEORGE MASON UNIVERSITY

Fairfax, USA

- conduct class lab sessions
- consult young computer scientists with programming difficulties