# CHYI (KEY) WANG

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## SUMMARY

I'm a web developer passionate about finding new ways to solve problems while expanding my knowledge of emerging technologies.

## SKILLS

**BACK END DEVELOPMENT:** Express.js, Git, Heroku, Mongoose, Node.js, Ruby on Rails, Sequelize, Socket.io
**DATABASES:** MongoDB, PostgreSQL, SQL Server
**FRONT END DEVELOPMENT:** AJAX, AngularJS, Bootstrap, Canvas, D3.js, jQuery, ReactJS
**LANGUAGES:** CSS, HTML, JavaScript, Python, Ruby, SQL

## EMPLOYMENT

### GENERAL ASSEMBLY
Web Development Immersive Student

Seattle, WA
Sep 2015 to Dec 2015

- Work collaboratively in a small team as well as individually to build full-stack applications
- Intensive study of JavaScript, HTML5/CSS3, Node.js, Express, MongoDB, AngularJS, Ruby, Ruby on Rails, and PostgreSQL
- Coverage of topics such as Agile methodologies, pair programing, Git, TDD, refactoring, and deployment

### LIGHTHOUSE EDISCOVERY
Data Production Specialist

Seattle, WA
Apr 2014 to Sep 2015

- Formatted data for importing into review software
- Created applications with VBScript and Javascript for normalizing data to improve data quality and end-user efficiency
- Used SQL Server Management Studio to write queries to create custom ad-hoc reports for data analysis
- Create SQL stored procedures for internal tool to extract, transform, and load data

### STARBUCKS SUPPORT CENTER
Help Desk Analyst

Seattle, WA
Jun 2013 to Nov 2013

- Provided computer help desk support via telephone communications with end-users
- Performed diagnostics and troubleshooting of system issues, LANs, routers, and documented tickets/resolution
- Assisted in identifying trends in continuing hardware, software or systems problems

### CENTRAL MICHIGAN UNIVERSITY PARK LIBRARY
Intern/Information Technology

Mount Pleasant, MI
Feb 2013 to May 2013

- Wrote scripts using AutoIt to automate routine tasks and coupled the script with batch files to perform with Microsoft Task Scheduler
- Created gadgets that allowed the library automation system to integrate with other campus software
- Produced documentation and training handouts for staff to properly use Sharepoint Workflows in order to improve efficiency and reduce the use of paper

## PROJECTS

### SEARCH MARVEL

MEAN stack, socket.io, and also consuming the Twitter API to create a Marvel Comics wiki.

### HALFWAY

Full stack web app utilizing Express and Node.js. This app finds the halfway point between two addresses

### PONG

Front end web app utilizing the HTML5 Canvas API

## EDUCATION

### General Assembly
Web Development Immersive 2015

### Central Michigan University
Bachelor of Science Information Technology 2013