

KAI GUO

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in kai-guo 🐙 kaiguogit

SUMMARY

Disciplined dexterous junior developer with sysadmin experience and Master degree in Computer Engineering seeking transition to full stack developer. Believes clean, robust code is the key of productivity.
I have passion and big appetite on learning. I self-studied MCSE cert and AWS solution associate.
In free time, I play piano and build hobby projects on Raspberry Pi.

EMPLOYMENT

Ledcor Industries Inc., *System Administrator*, Vancouver

Oct 2013 - Current

Managing variety of windows, linux servers and network for Ledcor's 180+ offices across North America.
Specialties are Exchange, Microsoft System Center products (SCCM, Orchestrator, SCOM, DPM, SCSM), Active Directory, Office 365, Citrix XenServer, XenDesktop, XenApp, VMware, HAProxy, Puppet.
Creating automated tasks to facilitate patching, monitoring, maintenance, client self-servicing.

PROJECTS

Good Morning to You Too (In progress)

This is a speech synthesizer app that will read your interested feeds for you as an alarm, eg. weather, time, traffic, news, calendar events.
It's my final project in Lighthouse Labs.
Technologies: React, Node.js, Express, PostgreSQL, Materialize, Twilio, IBM Watson Developer Cloud Text to Speech API, Google APIs, etc .

PokExchange

Aug 2016

PokExchange is a web app to help people manage and trade in Pokemon go. It's developed as part of 5-days midterm project in Lighthouse labs.
Technologies: Ruby, HTML, CSS, JavaScript, AngularJS, BootStrap, Sinatra, and PostgreSQL.

Battleship Game AI

Jul 2016

Ruby command line game. An competitive battleship AI.

Multiple mini project in Lighthouse Labs

Aug 2016

Please visit <http://www.kaiguo.ca>

Multiple operation projects in Ledcor IT

Microsoft Office 365, Azure deployment, Citrix XenApp/XenDesktop Upgrade, OS upgrade on 3000+ staff workstations from XP to 7, 7 to 8.1...

SKILLS

DEVELOPMENT: Ruby, JavaScript, React, Rails, Node.js, Express, HTML/CSS, SQL, MongoDB

OPERATION: Windows Server, Microsoft Exchange, Microsoft System Center(SCCM, SCOM, Orchestrator, SCSM, DPM), Powershell, Puppet, Netbackup, Networking, Office 365, VMware, HAProxy

EDUCATION

Lighthouse Labs

Web development bootcamp 2016

Memorial University of Newfoundland, Canada

Master Applied Science and Computer Engineering 2013

Xi'an University of Science and Technology, China

Bachelor Electrical Information Technology 2010

AWARDS

MCSE: Server Infrastructure

Apr 2016

Microsoft