

scottcrooks

engineer and project manager

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mobile

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links

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languages

English (native)
Mandarin Chinese
(working proficiency)

programming

♥ BASH / Shell
Python, PHP
SQL & L^AT_EX

interests

entrepreneurship, chinese language and culture, coding / hacking events, public speaking, typography, graphic design, theoretical physics

education

- | | | |
|-----------|--|----------------------------|
| 2014-2015 | International Chinese Language Program
<i>Nine months of intensive Mandarin Chinese studies.</i> | National Taiwan University |
| 2004-2009 | B.Sc. Cum laude
Majoring in Chemical Engineering
<i>Specialization in Material Sciences and Engineering</i> | Oregon State University |

work experience

- | | | |
|-----------|---|---|
| 2011-2014 | MCON China Ltd. // Beijing, China
- Consulting for German automotive companies in Beijing in the areas of system architecture, project management, and code deployment.
- Managed a team of 5 engineers, supervising daily engineering duties, as well as ensuring proper training for members of the team.
- Learned our company's infrastructure in Germany, China, India, and South Korea, within the period of 12 months; afterwards was able to manage tasks in our Beijing datacenter.
- Created training courses, created screencasts and technical manuals for our teams in China and Germany. | Engineering Team Leader / Senior Systems Engineer |
| 2011-2011 | ChinaSoft DK // Beijing, China
Managed 4 web development projects during my tenure for 3 different clients in Denmark in the newsprint media, healthcare, and a consumer-to-consumer (C2C) industries.
- Quality testing on developed code based on customer requirements.
- Quickly gained knowledge of the Drupal content management system, coded modules to enhance learning of the Drupal system. | Project Leader |

special skills

- Great at writing technical documents and standards, as well as creating screencasts for more technically challenging topics.
- Advanced knowledge in server and network infrastructure monitoring using latest open-source solutions.
- Capable of learning complex systems quickly as a result of my chemical engineering background.
- Skilled at engineering deployment solutions for code developers using Git and Jenkins, specifically for Java-based Maven builds.
- Firm understanding of the business culture in China, and able to assist a company's entry into the Chinese market.