Cheng **Pan**

SOFTWARE ENGINEER · WEB DEVELOPMENT

Chongqing University, Shapingba District, Chongqing City, P.R. China

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"Be the change that you want to see in the world."

Summary

To get associated with Google as a software engineer and develop advanced technologies encompassing the future need of the next generation. Have experience specializing in backend/infrastructure, web development and computer security. Super nerd who loves Vim, Linux and OS X and enjoys to customize all of the development environment. Interested in devising a better problem-solving method for challenging tasks, and learning new technologies and tools if the need arises.

Skill

- Experience in data structures, algorithms, and software design
- Adept in object-oriented design and Java development
- Comprehensive knowledge of Python, R, Java, XML
- Strong time management and logical skills
- Excellent analytical, and programming skills
- Critical thinking and complex problem solving abilities
- Ability to adapt new technology for delivering user needs

Work Experience

Dt Dream. *Hangzhou, Zhejiang, China*

INTERN & SOFTWARE ENGINEER *Sep. 2015 - Mar. 2016*

- Implemented RESTful API server for software automated deployment project.
- Implemented python script to connect the server and finish the deployment.
- Implemented database master-slave backup by pacemaker.

Honors & Awards

DOMESTIC

2014	**2nd Place**, Chongqing University Campus App Design Competition final		*Chongqing, CHN*
2014	**3rd Place**, Chongqing University Mobile Internet Competition final		*Chongqing, CHN*
2014	**9th Place**, IBM Mainframe Technology National Campus Competition Team final		*Chongqing, CHN*
2014	**2th Place**, IBM Power Technology Application Competition Individual Event		*Chongqing, CHN*

Education

Chongqing University *Chongqing, CHN*

M.S. IN SOFTWARE ENGINEERING *Sep. 2016 - now*

Chongqing University *Chongqing, CHN*

B.S. IN SOFTWARE ENGINEERING *Sep. 2012 - Jun. 2016*