

Bin Zeng

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WORK EXPERIENCES

Ericsson (GuangZhou, China)

Senior system engineer, October 2010 - Present

- ▶ Design and implement a high performance load balancer, based on Linux core network stack, in charge of 90% design and coding of kernel work.
- ▶ 10Gb network performance tuning and test.
- ▶ Mobile advertisement platform development for global use, like admob or imob, based on java solution, my responsibility is performance optimization and non functional issue solving.

Tianya (Guangzhou, China) <http://www.alexa.com/siteinfo/tianya.cn>

System architect, June 2010 - September 2010

- ▶ Optimize product's performance and stability before releasing to public, mainly about Linux and mysql db.

Alipay (Hangzhou, China) <http://www.alexa.com/siteinfo/alipay.com>

Developer and System Architect, March 2007 - June 2010

- ▶ Design and implement system infrastructure, co-create a Service-oriented framework.
- ▶ Design and implement artifact construction and deployment standard based on Apache Maven.
- ▶ System Performance optimization, mainly about Linux and jvm.
- ▶ Lead troubleshooting team fighting for emergency issues and bugs.
- ▶ Outstanding Engineer, 1st half 2009.

HSBC Software Development (Guangzhou, China)

System Analyst, November 2006 - March 2007

- ▶ Software design and implementation, java related.

Suntek Technology (Guangzhou, China)

System Analyst, August 2005 - September 2006

- ▶ Java developer, design and implement products for telecom operator like China Mobile.

SKILLS

Languages English as working language, Native in Mandarin.

Highlights Linux, Kernel, Java, C.

Interests Kernel code, openwrt, embedded Linux, follow interesting open source project, basketball

Software Development

- ▶ Developed on Linux for over 9 years
- ▶ Using vim and emacs over 6 years
- ▶ Scripting language like python, perl and lua
- ▶ Quick learner, like reading source code, make me learn fast and in depth
- ▶ Familiar with version control systems like Git, Subversion

EDUCATION

Chongqing Technology and Business University

2001.9 - 2005.6 bachelor, Computer Science and Technology