# Mutse

# CAREER Linux Software Engineer

### INFORMATION

Native Name: ZhenXing Su

Gender: Male Date of Birth: October 7th, 1984 Hometown: ShanDong Province Years of Working: 4+ years Phone: (+86) 15012462201 Email: suzp1984@gmail.com Blog: http://zpcat.blogspot.com

### **EDUCATION**

• Institute of Metal Research, Chinese Academy of Sciences

ShenYang, LiaoNing provice

- Master degree in Physics.

Sep 2007-Jun 2010

• YanTai University of Technology

YanTai, ShanDong Province

- Bachelor degree in Physics.

Sep 2003-Jun 2007

#### SKILLS

• github:https://github.com/suzp1984

• Blog:http://zpcat.blogspot.com/

• **Programming Languages:** C(expert), Emacs Lisp(proficient), Bash shell(proficient), Python(proficient), Java(prior experience), node.js(posterior experience), C++(posterior experience)

• Operation Systems: Linux(Ubuntu, Fedora), Mac OS X

• Editor: Emacs(expert), Intellij(Java IDE), Qt-Creator(Qt)

• Miscellaneous: LATEX, etc.

# PROJECTS EXPERIENCE

# • OS Installation on PARC Blade Servers Automately

Aug 2011-Nov 2011

 Implemented and installed different operation systems on PARC blade servers through the network service & bash, and customized product software.

## • Development & Maintaince of Huawei ATE Software

Sep 2010-July 2011

Took primary responsibilities for developing & maintaining ATE software of Huawei Wireless Test
 Equipment Department, and guided the production test.

## • Tools Tansplantation Based on AF Simulation Platform

Jan 2010-Apr 2010

 In charge of tansplantation of Online Control Station, Instructor Station and Logical Automatic Modeling tools based on AF simulation platform on Redhat Linux.

# • Upgrading & Maintaince of Online Control Station

Sep 2009-Jan 2010

Upgraded & maintained Online Control Station of Yimin, Chaohu & Shanwei Power Plant, which
was used to control and monitor the status of equipments in the power plants.

## • Chinese Quanpin Input Method Tool on SGI UNIX

Jun 2009-Aug 2009

 Achieved developing Chinese Quanpin Input Method Tool with X-Window programming on SGI UNIX for inputting & displaying Chinese characters in the test system of Instructor Station.

- Development of The Client of Synchronization of Configuration Files Mar 2009-May 2009
  - Finished to develop the client of synchronization of configuration files based on UDP protocol for the related configuration files synchronization between the infomation server(Windows) and the online simulation server(SGI UNIX) in the digital technology power plant project.
- Development of The Server & Client of Data Synchronocme And Storage Jan 2009-Mar 2009
  - Accomplished to develop the UNIX server & Windows client of data synchronization and storage based on TCP/IP protocol.

### WORK EXPERIENCE

• Shenzhen Julong Educational Technology CO., LTD.

August 2012-Now

- Educational software IPBOARD for linux development & packaging.
- Shenzhen Chinasoft Resource Technologies Services CO., LTD.

July 2010-Feb 2012

- Long-term assignments to go to the Huawei Base, engaged in developing software outsourcing of ATE & maintaining test equipments, and guide the production test.
- AF Technology, LTD.

July 2008-May 2010

- Took primary responsibilities for developing simulation software for power plants on UNIX & Linux system, developing & maintaining tools based on the AF simulation platform.

## OPEN SOURCE PROJECTS

• Porting the source code of the book C++ GUI Programming with Qt4 from Qt4 to Qt5

Project Homepage: https://github.com/mutse/qt5-book-code Git Repo: https://github.com/mutse/qt5-book-code.git

• Gossip of Design Pattern with Python

Project Homepage: https://github.com/mutse/desgin-patterns-gossip Git Repo: https://github.com/mutse/desgin-patterns-gossip.git

• Kugou Online Music Player

Project Homepage: https://github.com/mutse/kugou Git Repo: https://github.com/mutse/kugou.git

Launchpad: https://launchpad.net/~mutse-young/+archive/kugou

## INTERESTS

- Reading & Blogging.
- Translating some English material related to programming.
- Coding, Linux & OpenSource.
- Listening Light Music.

# SELF ASSESSMENT

Ability to learn Independent thinking, with strong self-learning ability.

Teamwork Have team spirit, and practical in work.

Character Possessed of cheerful easy-going personality, and treat people sincerely.

OTHERS With strong mental endurance.