

# Z shell

## keys

- CTRL + U: this will clear the entire line

## install

```
sudo apt install -y zsh
```

```
sh -c "$(curl -fsSL  
https://raw.githubusercontent.com/robbyrussell/oh-my-zsh/master/tools/install.sh)"  
chsh -s $(which zsh)
```

## plugins

```
git clone git://github.com/zsh-users/zsh-autosuggestions  
$ZSH_CUSTOM/plugins/zsh-autosuggestions
```

## .zshrc

```
plugins=(git zsh-autosuggestions)
```

## powerline arch

```
sudo pacman -S powerline powerline-fonts zsh-theme-powerlevel9k
```

## ~/zshrc

```
if [[ -r /usr/share/powerline/bindings/zsh/powerline.zsh ]]; then  
    powerline-daemon -q  
    source /usr/share/powerline/bindings/zsh/powerline.zsh  
fi  
if [[ -r /usr/share/zsh-theme-powerlevel9k/powerlevel9k.zsh-theme ]]; then  
    source /usr/share/zsh-theme-powerlevel9k/powerlevel9k.zsh-theme  
fi
```

## ~/bashrc

```
if [[ -r /usr/share/powerline/bindings/bash/powerline.sh ]]; then
```

```
powerline-daemon -q
source /usr/share/powerline/bindings/bash/powerline.sh
fi
```

## powerline ubuntu

```
sudo apt install -y python-pip
sudo pip install powerline-status

# inconsolata for powerline medium
sudo mkdir -o usr/share/fonts/opentype/
sudo wget
https://github.com/powerline/fonts/blob/master/Inconsolata/Inconsolata%20for%20Powerline.otf?raw=true -O /usr/share/fonts/opentype/Inconsolata\ for\ Powerline.otf
sudo fc-cache -f -v

# powerlevel9k
git clone https://github.com/bhilburn/powerlevel9k.git ~/.oh-my-zsh/custom/themes/powerlevel9k

# .zshrc
ZSH_THEME="powerlevel9k/powerlevel9k"

# awesome powerline fonts
cd
wget
https://github.com/powerline/powerline/raw/develop/font/PowerlineSymbols.otf
wget
https://github.com/powerline/powerline/raw/develop/font/10-powerline-symbols.conf
mkdir -p .config/fontconfig/conf.d ~/.fonts
mv PowerlineSymbols.otf ~/.fonts/
fc-cache -vf ~/.fonts/
mv 10-powerline-symbols.conf ~/.config/fontconfig/conf.d/
```

[~/zshrc](#)

```
POWERLEVEL9K_LEFT_PROMPT_ELEMENTS=(virtualenv dir vcs)
POWERLEVEL9K_SHORTEN_DIR_LENGTH=1
POWERLEVEL9K_SHORTEN_DELIMITER=""
POWERLEVEL9K_SHORTEN_STRATEGY="truncate_from_right"
```

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