My Vim Cheat Sheet

Movement

`h/j/k/l`	Move left/down/up/right.
`Space`	Move half-screen down.
`Ctrl+b`	Move half-screen up.
`zt`	Make cursor position top of window.
`zz`	Make cursor position middle of window.
`zb`	Make cursor position bottom of window.
`w/b`	Go to next/previous delimiter.
`W/B`	Go to next/previous word.
`e/E`	Go to end of the word, with/without considering punctuation.
`L`	Go to end of line.
`H`	Go to first letter of a line.
`0`	Go to beginning of a line.
`gg/G`	Go to beginning/end of the file.
`{/}`	Go to beginning/end of paragraph.
`8gg` and `8G` and `:8`	Go to line 8.
`fP`	Find next P in the line.
`FP`	Find previous P in the line.
`tP`	Find delimiter before next P.
`TP`	Find delimiter after previous P.
`v`	Visual mode. `j/k` to highlight text.
`V`	Visual Line mode. Highlight full lines.
`gv`	Reselect previously selected block of text

In Visual mode, pressing % under a bracket highlights until matching bracket.

Editing

`o/O`	Add line below/above, enter insert mode.
`x/X`	Delete character on/before cursor.
`dw/db`	Delete next/previous word.
`cw/cb`	Change next/previous word.
`dd/cc`	Delete/change entire line.
`dj/cj`	Delete/change two lines downward.
`dk/ck`	Delete/change two lines upward.
`d[motion]`	Delete according to motion.
`c[motion]`	Change according to motion.
`di"/ci"`	Delete/change text inside "".
`da"/ca"`	Delete/change text inside "", delete "".
`u`	Undo change.
`Ctrl + r`	Redo change.
`yw/yy`	Copy a word/line.
`Y`	Copy until the end of line
`p/P`	Paste, delete character on/after cursor.
`>>/<<`	Indent/unindent in normal mode.
`=3j`	Autoindent 3 lines after cursor.
`gcc`	Comment lines (also works with text-objects).

Search and Replace

`/[searchterm]`	Search. `n/N` for next/previous.
`?[searchterm]`	Backward search.

You can use regular expressions and escape chars.
Can be used as motions with delete, change, copy.

`:%s:old:new`	Replace old by new. `%` is the scope.
	`:` *can be replaced by other separators.*
`:%s:old:new:c`	Prompt before each replacement.

Buffers, Windows and Tabs

`:Ctrl + d`	Delete buffer but keep the current window.
`:Tab`	Navigate to next buffer.
`:vs ~/file`	Open file in vertical pane.
`:sp ~/file`	Open file in horizontal pane.
`Ctrl + h/j/k/l`	Move to * window (works for tmux too).
`Ctrl + w + =`	Equalize height and width of all windows.

fzf

`Ctrl-p`	Search file in project root.
`Ctrl-e`	Search MRU files.
`Ctrl-g`	Search for keyword in project root(all files)
`Ctrl-X`	Open file in split.
`Ctrl-V`	Open file in vertical split.
`Tab`	Mark file to open multiple files.

NERDTree

`Ctrl-n`	NERDTreeToggle
`l`	Open current node
`Space`	Open current node recursively