Software

Below are links to various software I use. Software is free / open-source unless otherwise noted.

Unclassified

- draw.io - diagram / flow charting
- PlantUML plugin for Visual Studio Code (jebbs) - building sequence diagrams
- SimpleMind - Mind Mapping - $$$
- WinMerge - an Open Source differencing and merging tool for Windows. Use for comparing both folders and files.

Cygwin - Additional components to install

- aria2 - Download utility for HTTP/HTTPS, FTP, BitTorrent and Metalink
- autossh
- openssh
- unzip
- vim
- zip

File Encryption

- AES Crypt

File Management

- 7-Zip
- grepWin

File Sync

- SyncFolders - Synchronize or backup your files and folders
- Cyberduck - libre server and cloud storage browser

Database Clients

- HeidiSQL - client for MariaDB, MySQL, Microsoft SQL, PostgreSQL and SQLite

Disk Usage Utilities

- JDiskReport
- Filelight
- Space Sniffer
- WinDirStat

Graphics Editing

- paint.net
- the gimp

Linux Performance Monitoring Tools

- atop - all the info
- btop
- htop
- iftop
- iotop
- glances
- s-tui
- wavemon - ncurses-based monitoring application for wireless devices

Network tools - clients

- MobaXterm - RDP/SSH/Telnet client - free / $$$
- NTRadPing - radius client
- PuTTY - SSH/Telnet client
- TightVNC - VNC client/server
- UltraVNC - VNC client/server
- WinSCP

Network tools - configuration

- Simple IP Config - Windows network interface configuration tool - eases changing interface IP address configurations

Network tools - packet capture

- Microsoft Network Monitor 3.4 (archive)
- Wireshark - Packet capture software

Network tools - scanning

- Advanced IP Scanner
- Angry IP Scanner
- Nmap

Screen Capture / Annotation

- Greenshot
- ShareX - Screen capture, file sharing and productivity tool

Text / Code Editors

- neovim - hyperextensible Vim-based text editor
- notepad++
  - notepadqq is a notepad++ like editor for the Linux desktop.
- vim - a highly configurable text editor built to make creating and changing any kind of text very efficient
- visidata - VisiData is an interactive multitool for tabular data (CSV included) written in Python
- Visual Studio Code

Markdown Editors

- Editor.md - Open source online Markdown editor for use in embedded JS applications
- Obsidian - Open source Evernote replacement you sync yourself
  - Better than Evernote without the syncing, not as good as Notion.so, but free
- Typora - Not FOSS, but inexpensive and really nice Markdown editor

Programming / Scripting

- Node.js
- Python
- rust

Video Capture and Editing

- DaVinci Resolve
- OBS
- OpenShot

VPN Clients

- OpenVPN Connect - Windows / macOS / Linux
- WireGuard

Windows Registry Tools

- Nirsoft RegistryChangesView

Windows Shell Add-Ons

- Nilesoft Shell - I've stopped using this due to certain issues.

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