

Recommended Privacy-enhancing Software

Google Search Replacement (search engine that doesn't track you)

- DuckDuckGo (duckduckgo.com)

Secure Messaging, Group Chat, and Phone Calls on Mobile

- **Signal** by Open Whisper Systems ([Android version](#); [iPhone version](#); or search your app store)
 - Android: your messages are encrypted when recipient has Signal, unencrypted otherwise
 - iPhone: you can only message other Signal users; all those messages are encrypted

Secure Messaging, Group Chat on Desktop

- **Signal Desktop** ([Chrome extension](#)) (must first install Signal mobile app on your phone)

Anonymous Web Browsing

- Desktop: **Tor** (torproject.org)
- Android: **Orbot** and **Orfox** (install both, then browse the web using Orfox)

Secure Instant Messaging

- Mobile: **ChatSecure** ([Android version](#); [iPhone version](#); or search your app store)
- Windows desktop: **Pidgin + OTR plugin** (howto: ssd.eff.org/en/module/how-use-otr-windows)
- Mac OS: **Adium** (adium.im) (howto: ssd.eff.org/en/module/how-use-otr-mac)

Anonymous Instant Messaging on Desktop

- **Ricochet** (ricochet.im) (works on Windows, Mac, and Linux; sends your IMs over Tor)

Skype Replacement (secure video conferencing)

- **Jitsi Meet** (meet.jit.si)

Browser Extensions (to increase security between you and websites that support HTTPS)

- HTTPS Everywhere: eff.org/https-everywhere

Secure Email (won't encrypt emails you receive; outgoing emails can *optionally* be encrypted)

- **ProtonMail** ([Android version](#); [iPhone version](#); [desktop web app](#))
 - Emails sent to other ProtonMail users will be encrypted automatically
 - When sending encrypted emails, the body & attachments are encrypted, but [not the subject](#)

Other Lists of Recommended Software

- ssd.eff.org (EFF's "Surveillance Self-Defense"); cryptoparty.in/learn/tools; prism-break.org

Contact me, Steve Phillips, if you have any questions or need help

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- Other ways to contact me: tryingtoawesome.com/contact