**Cyber Mind Space - OSINT ROADMAP**

*Real-World Toolkit \* Verified Links \* Practical Use-Cases*

**Module 01: IP & Domain Intelligence**

\* Who.is - Discover registrant data, IPs, and domain creation history.

\* Shodan.io - Scan internet-facing devices: cameras, servers, databases.

\* DNSDumpster - Visualize subdomains and MX records.

\* SecurityTrails - View DNS history and related domains.

\* URLScan - Analyze suspicious URLs, JS scripts, iframes.

\* ViewDNS Reverse IP - See all domains hosted on a given IP.

**Module 02: Username & Identity Tracking**

\* NameCheckup - Search 100+ platforms for username availability.

\* UserSearch - Identify matches on niche, adult, or leaked platforms.

\* Sherlock (GitHub) - Automate multi-platform username checks.

\* Maigret (GitHub) - Create deep user profiles with PDF reports.

\* Wayback Machine - Find old/deleted social accounts or posts.

\* WhatsMyName.app - Confirm account ownership via pattern matching.

**Module 03: Image & Video Forensics**

\* Yandex Images - Superior reverse image search for faces.

\* ExifTool - Extract GPS, timestamps, and device metadata.

\* FotoForensics - Perform Error Level Analysis (ELA) to detect edits.

\* 29a.ch Forensics - Analyze noise, histograms, and light patterns.

\* Mapillary - Match surroundings with crowd-sourced street imagery.

\* TinEye - Identify where an image was first indexed online. **Module 04: Phone Number OSINT**

\* Sync.me - Find name, email, and social info linked to a number.

\* TrueCaller - Discover owner names and spam labels in real-time.

\* DeHashed (Paid) - Search leaks tied to phone numbers.

\* Manual Social Recon - Use 'Forgot Password' flows on apps like WhatsApp/Instagram.

\* CleanTalk Blacklists - Check spam and blocklist databases.

**Module 05: Email Tracing & Reputation**

\* HaveIBeenPwned, Scylla - Check for breach exposure.

\* EmailRep.io - Analyze email reputation, spam risk, and linked profiles.

\* Gravatar - Reverse image lookup from email hashes.

\* Leak-Lookup, DeHashed - Search public & dark web leaks.

\* Hunter.io - Find corporate email patterns and verify deliverability. **Module 06: Social Media Profiling**

\* Lookup-ID - Convert Facebook URLs into numeric IDs.

\* Archive.is, Nitter.net - Preserve Twitter/X data anonymously.

\* TikTokInsights - Review follower analytics and post metadata.

\* OSINT.Industries Tools - Tools for scraping Instagram, Twitter, LinkedIn.

\* Telescan.live - Monitor Telegram groups and channels in real-time.

**Module 07: Breach & Leak Hunting**

\* IntelX.io - Powerful engine for searching emails, domains, and files.

\* Pastebin, Ghostbin - Scan dump pastes for leaked content.

\* Leak-Lookup API - Use API to automate large-scale leak checks.

\* Scylla.sh - Aggregated breach database for hackers and researchers. **Module 08: Cryptocurrency Wallet Tracking**

\* Blockchair - Multi-crypto explorer for wallet tracking.

\* Breadcrumbs.app - Visualize wallet clusters and transaction flows.

\* WalletExplorer - Find connections between BTC addresses.

\* Mempool.space - Monitor real-time Bitcoin transactions and confirmations. **Module 09: Geolocation from Media**

\* GPSVisualizer - Convert EXIF GPS data into mapped coordinates.

\* Combine with Google Earth & Mapillary for advanced visual matching.

\* Bonus: Analyze shadow angles, landscapes, and language on signs for manual location clues.

*Compiled & Curated by: Cyber Mind Space*