



The *AI* Trading Desk

The full setup guide from the reel. realshyt · updated 5 October 2026 · macOS + Windows

Salaam, meri jaan. You commented GUIDE, so here's everything, step by step.

What you're building: Claude reads your TradingView chart, explains it in plain English, and writes and backtests strategies with you. It does **not** predict the market and it does **not** place trades for you. You stay in charge.

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What you need

THING	COST (USD, CHECKED OCT 2026)	NOTES
TradingView Desktop	Free download, free Basic plan, paid plans	Needs macOS 12 Monterey or newer, or Windows 10 (22H2) / 11 on 64-bit. The bridge's README says it needs a valid TradingView subscription, and a paid plan for real-time data. Check tradingview.com/pricing first.
Claude plan for Claude Code	Pro: \$20/month, or \$17/month billed yearly (\$200). Max: from \$100/month	Claude Code isn't in the Free plan. A Claude Console (pre-paid API credits) account also works.
Node.js 18 or newer	Free	Get the LTS installer from nodejs.org
Git	Free	Mac: run <code>xcode-select --install</code> . Windows: Git for Windows from git-scm.com
MetaTrader 5	Free	metatrader5.com , or your broker's download page
TradeZella	Paid, from \$35/month or \$26/month billed yearly	Optional. No free plan
Telegram	Free	Optional

Prices change and can differ by country and tax, so check each site before you pay.

STEP 01

Charts *TradingView Desktop*

Download it from tradingview.com/desktop, install it and log in. On Windows it now installs as an MSIX package (the Microsoft Store app format), which matters in Step 3.

STEP 02

Brain *Claude Code*

Claude Code is Anthropic's AI assistant that works in your terminal. It can run commands, edit files and use tools on your computer. Depending on its permission mode it either asks first or just acts, so if you'd rather approve each step yourself, press Shift+Tab to switch modes.

Mac: open the Terminal app and paste:

```
curl -fsSL https://claude.ai/install.sh | bash
```

Windows: open PowerShell and paste:

```
irm https://claude.ai/install.ps1 | iex
```

Then open a **new** terminal window and check it worked with `claude --version`. Type `claude` to start and log in.

While you're here, install **Node.js** (LTS, from nodejs.org) and **Git** (Mac: `xcode-select --install`; Windows: Git for Windows, which Anthropic also recommends for Claude Code).

Side note: the Claude desktop app can also run local MCP tools (Settings → Extensions). We use Claude Code here because the bridge's own docs are written for it.

STEP 03

Connect them *TradingView MCP Bridge*

The **TradingView MCP Bridge** is a free, open-source (MIT licence) project by tradesdontlie on GitHub. "MCP" is the standard way to plug tools into Claude. The bridge talks only to the TradingView Desktop app running on **your own computer**, through Chrome DevTools Protocol on debug port **9222**. It can read your chart and indicators, change symbols and timeframes, write and compile Pine Script, and read the Strategy Tester. It is unofficial: it isn't made by or affiliated with TradingView, and it does not place trades.

Repo: github.com/tradesdontlie/tradingview-mcp

Option A: paste the one prompt (the reel way)

Start Claude Code in your home folder (`cd ~` then `claude`) and paste:

PASTE THIS

Install the TradingView MCP Bridge for me. Clone <https://github.com/tradesdontlie/tradingview-mcp.git> into my home folder and run `npm install`. Register it for all my projects with `claude mcp add --scope user tradingview -- node <full path to the repo>/src/server.js`. Then launch TradingView Desktop with debug port 9222 using the repo's launch script for my operating system, and check the connection with `node src/cli/index.js status`. Explain each command in simple words before you run it.

Read what Claude is about to run before it runs. Bas, that's the habit.

Option B: do it by hand

Mac (Terminal):

```
git clone https://github.com/tradesdontlie/tradingview-mcp.git ~/tradingview-mcp
cd ~/tradingview-mcp
npm install
claude mcp add --scope user tradingview -- node "$HOME/tradingview-mcp/src/server.js"
./scripts/launch_tv_debug_mac.sh
```

Windows (PowerShell):

```
git clone https://github.com/tradesdontlie/tradingview-mcp.git "$HOME\tradingview-mcp"
cd "$HOME\tradingview-mcp"
npm install
claude mcp add --scope user tradingview -- node "$HOME\tradingview-mcp\src\server.js"
.\scripts\launch_tv_debug.bat
```

Prefer a config file? Put this in a file called `.mcp.json` in the folder you start Claude Code from (use your real path; on Windows, forward slashes like `C:/Users/you/...` are fine):

```
{
  "mcpServers": {
    "tradingview": {
      "command": "node",
      "args": ["/full/path/to/tradingview-mcp/src/server.js"]
    }
  }
}
```

Heads-up: the launch scripts close TradingView first and reopen it with the debug port, so save your layout before you run them.

Windows "Access is denied"? Some Windows MSIX installs block the debug port. Once the bridge is connected, ask Claude: *"Use tv_launch to start TradingView in debug mode."* It copies the app to a local folder once (about 330 MB) and launches from there. Don't try to change permissions on the WindowsApps folder.

Check it's connected

- 1. Restart Claude Code: type `/exit`, then run `claude` again. MCP tools only load when Claude Code starts.
- 2. Type `/mcp`. You should see **tradingview** connected.
- 3. Ask: *"Use tv_health_check to verify TradingView is connected."* You want `cdp_connected: true`.

Every time you use it, TradingView has to be running with the debug port: run the launch script again, or ask Claude to use `tv_launch`.

PROBLEM	FIX
<code>cdp_connected: false</code>	TradingView isn't running with <code>--remote-debugging-port=9222</code> . Relaunch with the script
<code>ECONNREFUSED</code>	TradingView isn't running, or port 9222 is blocked
<code>tradingview missing in /mcp</code>	Run <code>claude mcp list</code> , check the path, restart Claude Code
<code>Pine tools fail</code>	Open the Pine Editor panel in TradingView first
<code>Stale data</code>	TradingView is still loading. Wait a few seconds

Stuck on something else? Paste the exact error into Claude Code and ask it to explain in simple words.

STEP 04

Ask Claude

Six prompts to start with. Always ask "why?" and check what Claude changed on your chart, because it can be confidently wrong.

1

What's on my chart? Tell me the symbol, the timeframe and every indicator I have loaded.

2

Summarise my indicators in plain English. Where do they agree, and where do they disagree?

3

Write a Pine Script strategy for this chart: go long when the 20 EMA crosses above the 50 EMA, exit when it crosses back below, and use a fixed stop loss. Add it to my chart.

4

Compile it. If there are errors, read them, fix the code and compile again until it's clean.

5

Read the Strategy Tester results: net profit, max drawdown, profit factor and number of trades. Explain them simply, and tell me what could make these numbers misleading.

6

Rewrite this strategy as an MQL5 Expert Advisor so I can test it in the MetaTrader 5 Strategy Tester.

STEP 05

Backtest longer *MT5 Strategy Tester*

MetaTrader 5 is a free download for Windows and macOS, and the **Strategy Tester** is built in (Ctrl+R opens the Tester window on Windows). It tests **Expert Advisors** written in MQL5 on historical data. Pine Script doesn't run in MT5, which is why prompt 6 exists. Open the file Claude writes in **MetaEditor** (MT5's code editor) and compile it there.

- Try the **"Every tick based on real ticks"** mode. It uses your broker's real tick history instead of simulated ticks.
- Expect different numbers from TradingView. Different data and spreads give different results, and the gap tells you something.
- A great backtest is a history lesson, not a forecast.

STEP 06

Execute *MT5 + a regulated broker, demo first*

In MT5 go to **File → Open an Account**, find your broker and pick a **demo** account. Demo accounts use virtual money and work like live ones.

Before you ever go live, check the broker is regulated where you live. In the UK, use the FCA Firm Checker. In India, the RBI keeps an Alert List of unauthorised forex platforms, and residents may only deal in forex with authorised entities for permitted purposes under FEMA. Elsewhere, check your national regulator. Stay on demo until you follow your own rules every single time, even on bad days.

STEP 07

Journal *TradeZella*

TradeZella is paid: Essential is \$35/month (\$26/month billed yearly at \$315), Pro is \$59/month and Ultra is \$99/month (Oct 2026; check tridezella.com/pricing). It can auto-sync an MT5 account or take a file upload. If you auto-sync, use your **investor (read-only) password**, never your main trading password. Log why you took each trade, a screenshot, and whether you followed your plan. That last column is the one that matters.

STEP 08

Community *Telegram, the right way*

Use Telegram for learning: groups where people share charts, ask questions and review mistakes. **Skip paid "VIP signal" groups.** The UK regulator's FCA Warning List names unauthorised firms, including Telegram signal channels such as "Trading Academy Signals" (warning published 22 April 2026) and "@Forex Signals" (16 December 2025). The FCA's warning signs: someone contacts you out of the blue, pushes you to act fast, or offers something that sounds too good to be true. Add your own: guaranteed returns, "send funds to this wallet", and an "admin" who DMs you first.

Safety box. Read this twice.

- **Debug port only on your own computer.** Never expose port 9222 to your network or the internet. While it's open, programs on your computer can control TradingView too, so close TradingView and reopen it normally when you're done.
- **Unofficial tool.** The bridge isn't affiliated with TradingView or Anthropic. It uses undocumented TradingView internals that can break after any update. TradingView's Terms of Use restrict automated data collection, so following them is on you. Never redistribute the data.
- **Keep keys and accounts private.** Never paste API keys, passwords or broker logins into a chat, a screenshot or a Telegram group.
- **AI is not prediction.** Claude reads and explains. It doesn't know what price does next.
- **A backtest is not the future.** Past results don't guarantee anything.
- **Demo first.** Real money only after weeks of following your own rules.
- **Not financial advice.** This is education. Trading, especially leveraged forex and CFDs, can lose you money fast.

Sources (checked 5 October 2026)

- TradingView MCP Bridge: README, SETUP_GUIDE, SECURITY and LICENSE (MIT). github.com/tradesdontlie/tradingview-mcp
- Claude Code install and login: code.claude.com/docs/en/quickstart
- Claude Code MCP setup (`claude mcp add` , scopes, `/mcp`): code.claude.com/docs/en/mcp
- Claude plans and prices: claude.com/pricing
- Claude desktop app, local MCP servers: support.claude.com/en/articles/10949351-getting-started-with-local-mcp-servers-on-claude-desktop
- TradingView Desktop: tradingview.com/desktop and tradingview.com/support/solutions/43000624193-system-requirements-for-tradingview-desktop-app
- TradingView plans: tradingview.com/pricing
- Node.js: nodejs.org · Git: git-scm.com/install/mac and git-scm.com/downloads/win
- MT5 Strategy Tester: metatrader5.com/en/terminal/help/algotrading/testing · Hotkeys: metatrader5.com/en/terminal/help/start_advanced_hotkeys
- MT5 demo account: metatrader5.com/en/terminal/help/startworking/acc_open · Download: metatrader5.com/en/download
- TradeZella pricing: tradezella.com/pricing · MT5 sync: tradezella.com/integrations/metatrader-5
- FCA Warning List: fca.org.uk/consumers/warning-list-unauthorised-firms · Firm Checker: fca.org.uk/consumers/fca-firm-checker
- FCA warnings on Telegram signal channels: fca.org.uk/news/warnings/trading-academy-signals and fca.org.uk/news/warnings/forex-signals
- FCA, "Protect yourself from scams": fca.org.uk/scamsmart
- RBI Alert List of unauthorised forex platforms: rbi.org.in/commonman/English/Scripts/PressReleases.aspx?Id=3368

Bas, slow and steady, meri jaan.

Main chehra nahi dikhata, sirf data dikhata hun.

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