



# Getting Started with Google Gemini CLI



# \$ whoami



Pradumna Saraf

- ▶ Open Source Developer
- ▶ Docker Captain & Microsoft MVP
- ▶ Create Content

# Gemini CLI

Cloud

bolt.new 

loveable 

Replit 

IDE

Cursor 

VS Code 

CLI

Claude Code 

Codex CLI 

Gemini CLI 

google-gemini / gemini-cli

Type  to search

>\_

+

<> Code

Issues 1.9k

Pull requests 518

Discussions

Actions

Projects 1

Security

Insights

G

gemini-cli

Public

Watch 462

Fork 10.1k

Star 88.4k

main

686 Branches

286 Tags

Go to file

Add file

<> Code

jacob314

Make schema validation errors non-fatal (#15487) ✖

b6b0727 · 1 hour ago

3,713 Commits

|                         |   |              |
|-------------------------|---|--------------|
| .allstar                | Downgrade branch_protection to log (#2934)                  | 4 months ago |
| .gcp                    | Fix cloudbuild step. (#7131)                                | 4 months ago |
| .gemini                 | Add core tool that adds all context from the core packag... | 5 days ago   |
| .github                 | (fix) Automated pr labeller (#14885)                        | last week    |
| .husky                  | fix(pre-commit): improve monorepo handling and failure ...  | 3 months ago |
| .vscode                 | cleanup(markdown): Prettier format all markdown @ 80 ...    | 2 months ago |
| docs                    | Implemented unified secrets sanitization and env. redact... | 16 hours ago |
| integration-tests       | fix(core): Add .geminiignore support to SearchText tool ... | 2 days ago   |
| packages                | Make schema validation errors non-fatal (#15487)            | 1 hour ago   |
| schemas                 | fix: add missing type field to MCPServerConfig (#15465)     | 2 hours ago  |
| scripts                 | Introspection agent demo (#15232)                           | 4 days ago   |
| third_party/get-ripgrep | Fix Windows ripgrep detection (#11492)                      | 2 months ago |
| .editorconfig           | chore: add .editorconfig (#2572)                            | 6 months ago |

About

An open-source AI agent that brings the power of Gemini directly into your terminal.

[geminicli.com](#)

cli

ai

gemini

ai-agents

gemini-api

mcp-server

mcp-client

Readme

Apache-2.0 license

Contributing

Security policy

Activity

Custom properties

88.4k stars

462 watching

10.1k forks

Report repository

Releases 270

Release v0.22.2

Latest

yesterday

<https://github.com/google-gemini/gemini-cli>

What can the  
Gemini CLI do?

Agentic Workflows

File System Access

Real-time Search

Tool Integration

Shell Command Execution

Code Generation,  
Understanding Debugging, etc

# Why Gemini CLI?



Free to get started

No API keys to manage

Uses your existing terminal

Open Source

# Demo Time

Thank You!

# Connect With Me



links.pradumnasaraf.dev

 Who is Pradumna Saraf? 