# DeepSeek: A Step-by-Step Beginner's Guide

# 1) Pick one tiny goal (2 minutes)

Choose a small, useful task you'll finish in this session.

Examples: "Summarize an article," "Draft a short email," "Write a Python snippet."

# 2) Understand what DeepSeek is

- What it is: A large language model (LLM), like ChatGPT.
- What it can do:
  - o Answer questions clearly.
  - o Write/edit text (emails, essays, resumes, stories).
  - o Translate between languages.
  - o Help with coding (write, debug, explain).
  - o Brainstorm ideas for projects, names, or writing.
- Cost: As of now, the core DeepSeek Chat service is free.

# 3) Get access

- **Web:** Open any browser → go to chat.deepseek.com.
- No account needed: You can start chatting instantly.
- Optional sign-up: Create a free account with email/Google/Apple to save chats across
  devices.

**Pro tip:** Always check you're on the official site for privacy and security.

# 4) Know the interface

When the site loads, you'll see:

- Main chat window: Where the conversation happens (with example prompts).
- **Input box:** At the bottom—type your prompt here.
- **Send button / Enter key:** To submit your prompt.
- **Sidebar (if logged in):** Past chats, with options to rename/delete/search.
- Model selector: Sometimes you'll see DeepSeek-V2 or V3; stick with the default.

### 5) Learn the art of prompting

Your instructions = **prompts**. Clear prompts = better results.

### Start simple:

You: What is the capital of France?

Al: Paris.

### • Ask for explanation:

You: Explain photosynthesis like I'm 10.

#### Give it a role:

You: Act as a fitness trainer. Create a 15-minute beginner routine.

### • Provide context:

You: I'm writing a blog post about gardening. Outline 5 benefits.

- Bad prompt: Write about cats.
- Good prompt: Write three fun facts about why cats purr. Tone: engaging, social media style.

# 6) Try different tasks

### Copy/paste these into DeepSeek:

- Writing: Draft a professional email to request a day off next week.
- Coding: Write a Python function that calculates factorial.
- **Brainstorming:** Suggest 10 creative names for a cold brew coffee shop.
- **Learning:** Summarize *Macbeth* in three paragraphs.

# 7) Refine and improve responses

You rarely get the best answer on the first try. Tweak it:

- "Make it shorter."
- "Rewrite in formal tone."
- "Add a point about cost-saving."

### If it's wrong:

- Correct it politely: "The capital of Australia is Canberra, not Sydney. Can you confirm?"
- Use Stop (to cut off a long reply) or Regenerate (to get a different version).

# 8) Follow best practices

- **Protect privacy:** Don't share personal data, passwords, or addresses.
- Fact-check: Especially health, law, or current events.
- **Remember:** It's not sentient—just a smart pattern matcher.
- Use as a tool: Let it help you, but don't outsource all thinking.

# 9) Explore advanced features

- **DeepSeek API:** Developers can integrate DeepSeek into apps.
- **DeepSeek Coder:** A model fine-tuned for code generation & debugging.
- Community: Join the official Discord or subreddit for tips & tricks.