**Weekly Report on Tavily** 

November 11, 2024

**Executive Summary:** 

Tavily is a technology company based in New York City, specializing in Al-driven research solutions. The company offers a unique Search API designed to enhance the capabilities of AI agents and large language models (LLMs) by providing real-time, accurate, and factual search results. Tavily's mission is to streamline the research process, allowing users to focus on critical tasks by delivering comprehensive insights quickly. The company is privately held and was founded in 2023. It currently employs between 11 to 50 people. Tavily has gained recognition for its innovative approach to AI research, particularly through its open-source GPT Researcher, which has achieved significant popularity with over 5,000 stars and 100,000 downloads (LinkedIn, Tavily Website).

Leadership and Vision:

Rotem Weiss is the Founder and CEO of Tavily. Under his leadership, the company is focused on enhancing AI capabilities through innovative search solutions. The leadership team is committed to developing agentic workflows that allow AI agents to operate more efficiently and effectively. This vision is reflected in their recruitment efforts for roles such as Agentic Workflow Developer, emphasizing the importance of building sophisticated AI architectures (LinkedIn).

**Product and Service Overview:** 

Tavily offers a Search API that is optimized for LLMs, providing real-time, accurate, and factual results. This API is designed to reduce hallucinations and bias in AI applications by connecting them to trusted and real-time knowledge. The platform supports intelligent query suggestions and answers, allowing AI to iteratively deepen its knowledge. Tavily's services are tailored for various use cases, including research and market analysis, financial insights, AI agent training, and data science (Tavily Website, Powerusers AI).

## **Financial Performance:**

Tavily is currently bootstrapped and has not raised any external funding. The company is focused on building its product and expanding its user base without relying on external investors (StartupHub.ai, Tracxn).

## **Recent Developments:**

Tavily has recently updated its Python package to enhance functionality, allowing users more control over search queries. This update includes a new keyword argument for specifying the time frame of search results, which is particularly useful for news-related searches. The company is also actively engaging in partnerships and collaborations to improve its search API and expand its data sources (<a href="Tavily Website">Tavily Website</a>).

## **Citations**

- <u>Linkedin</u>: "Tavily is a search engine, specifically designed for AI agents and tailored for RAG purposes. Through the Tavily Search API, AI developers can effortlessly integrate their applications with realtime online information. Tavily's

primary mission is to provide factual and reliable information from trusted sources, enhancing the accuracy and reliability of AI generated content and reasoning."

- Tavily: "Say Goodbye to Hours of Research

Say Hello to Tavily, your AI mate for rapid insights and comprehensive research.

Tavily takes care of everything from accurate source gathering to organization of research results - all in one platform designed to make your research process a breeze."

- Startuphub: "Tavily

**Business Overview** 

Active

2023

1

Bootstrapped

**Employee Count** 

Employee counts updated on a monthly basis."

- <u>Tavily</u>: "Good news! As of August 16th, 2024, we have officially updated our Python package (tavily-python) to support a new keyword argument, days, for key methods like search, get\_search\_context, and qna\_search. This update is part of our ongoing effort to enhance functionality and give you more control over your search queries."