

Document Analyzer & Search Tool

A Python-based application that extracts text from PDF documents and enables fast keyword-based search and insights. Built with Streamlit for an interactive UI, this tool helps quickly analyze documents without using paid APIs.

Features

- Upload any PDF document
 - Extract clean text using pdfplumber
 - Keyword search within the document
 - Quick insights for Skills, Education, and Projects
 - Simple, fast, and no API key required
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Tech Stack

- Python
 - Streamlit
 - pdfplumber
 - Regex (re)
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Installation

```
pip install streamlit pdfplumber
```

How to Run

```
streamlit run app.py
```

The app will open automatically in your browser.

Sample Queries to Try

- Python
- Power BI

- Education
 - Projects
 - Internship
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Use Case

- Document review for HR teams
- Quick document analysis
- Academic or administrative PDF analysis