Refined Prompt for ContextDoc

# **ContextDoc: Jeremiah Agenyi's AI Strategy for Career Reinvention**

## **1. Background and Career Goals**

Jeremiah Agenyi is a strategic communications and digital marketing expert with a Master’s in Digital Marketing from The University of Salford, UK (June 2024). Initially trained in Geology (B.Tech, Federal University of Technology, Minna, Nigeria, 2009), he pivoted to communications, leveraging his storytelling, design, and technology skills to drive social impact (redacted: Geology was tough to break into, so I chose communications for its lower barrier to entry—my skills fit naturally, but I worry it makes me seem less deliberate). Over a decade, he’s excelled in web design, graphic design, and live video production, with a passion for cost-effective, innovative solutions.

Key achievements include growing the Nigeria Centre for Disease Control’s (NCDC) digital presence (Twitter from <1,000 to over 1 million followers, 2017-2020) as Communications Manager and enhancing public health communication as a World Bank REDISSE Project Consultant. Recent roles as a Digital Marketing Specialist and WordPress Web Developer (see CV and LinkedIn, March 2025) have deepened his technical expertise. Jeremiah aims to become a thought leader in AI for nonprofit technology, blending his multidisciplinary skills with a DIY/modular approach to bridge AI advancements and social good (redacted: I’ve always wanted to be a thought leader, but hustling drained my energy for it—AI’s rise is my chance to shine).

**Career Goals**:

* **Thought Leadership**: Become a recognized expert in AI policy and nonprofit technology.
* **Unique Edge**: Combine communications, design, and tech skills with a practical, modular mindset to maximize nonprofit impact.
* **Target Audience**: Nonprofit tech professionals in the UK, US, and Africa.

**Personal Philosophy**:  
Jeremiah champions a DIY/modular approach, believing it drives cost-effectiveness and empowers individuals to shape their personal, professional, or organizational identity. By staying deeply involved in creation and automation processes, even when outsourcing, he ensures outcomes authentically reflect his vision. This is critical in the AI era, where evolving fundamentals demand adaptable, user-centric solutions (redacted: I worry my DIY focus makes me think small, but it’s my edge—nonprofits love affordable solutions).

**Note on DIY Limitation**:

* DIY showcases resourcefulness but can limit scale if overemphasized. To stay mindful:
  + **Identity Amplifier**: Sends monthly reminders to balance DIY with scalability.
  + **Progress Keeper**: Logs this as a recurring reflection in the plan’s calendar.
  + **Physical Note**: Jeremiah may add it to his workspace (e.g., Notion, sticky note).

## **2. Current Strategy and Interests**

* **AI Policy Research**: Studying ethical AI adoption (e.g., GDPR), risks, and integration for nonprofits.
* **Technical Exploration**: Tracking AI tools (n8n, Tines, LangChain), VPS hosting, and protocols (MCP, Agent2Agent).
* **Engagement**: Writing articles, attending AI events (UK, US, Africa), speaking at conferences, and curating past work to contextualize his journey (redacted: I want this curation for my own context, but it can sell me better if shared strategically).

## **3. AI Agents Suite**

A **super agent (Jerry’s Core Companion)** integrates specialized sub-agents, designed modularly for efficiency and security. Agents ignore redacted content per Jerry’s Core Companion’s regex filter (e.g., ignore redacted:.\*).

**Agents**:

1. **Event Scout**
   * **Purpose**: Tracks AI and nonprofit tech events (UK, US, Africa).
   * **Functionality**: Delivers timely updates on conferences and meetups.
   * **NB**: Renamed from "AI Events Tracker" for clarity.
2. **Career Pathfinder**
   * **Purpose**: Guides career reinvention.
   * **Functionality**:
     + Analyzes CV, cover letters, LinkedIn for opportunities.
     + Uses conversational interviews to refine goals and narratives.
     + Performs SWOT analyses, using insights to enhance public presentation and target jobs, fellowships, or speaking engagements.
     + Crafts tailored CVs, cover letters, and speaker profiles using Jeremiah’s stories.
     + Sources fellowships, jobs, and courses.
   * **NB**: Enhanced with story-based writing and opportunity sourcing.
3. **Web Mentor**
   * **Purpose**: Boosts web development skills (WordPress, Next.js).
   * **Functionality**: Tracks progress, provides tutorials, syncs with current docs.
4. **MCP Guardian**
   * **Purpose**: Manages Model Context Protocols.
   * **Functionality**: Tracks updates, ensures compatibility.
5. **Content Crafter**
   * **Purpose**: Supports thought leadership.
   * **Functionality**:
     + Drafts blog posts, optimizes for SEO (Medium, jerryagenyi.xyz).
     + Creates/schedules LinkedIn, Twitter, YouTube, TikTok content (shorts, long-form videos).
     + Analyzes engagement and growth metrics.
   * **NB**: Merges blogging and social media functions.
6. **Portfolio Curator**
   * **Purpose**: Preserves work (writings, designs, web projects).
   * **Functionality**:
     + Archives screenshots/URLs in Google Drive/Google Sheets.
     + Syncs Personal Context Repository between Google Drive and GitHub via APIs.
   * **NB**: Added sync functionality.
7. **Research Ally**
   * **Purpose**: Deepens AI and nonprofit tech knowledge.
   * **Functionality**: Researches policies, trends, blogs, and thought leaders; supports other agents.
8. **Identity Amplifier**
   * **Purpose**: Enhances professional image and mentors others.
   * **Functionality**:
     + Builds Resumes/CVs, LinkedIn bios, life plans for Jeremiah and clients.
     + Analyzes digital footprints, offers sentiment feedback, boosts self-perception with praise/insights.
     + Reminds Jeremiah monthly to balance DIY with scalability.
   * **NB**: Merges identity coaching and praise-singing; added DIY reminder.
9. **Slide Sculptor**
   * **Purpose**: Creates impactful presentations.
   * **Functionality**: Uses *Slide:ology* principles and AI tools.
10. **Jerry’s Proxy**
    * **Purpose**: Represents Jeremiah professionally.
    * **Functionality**: Handles communications, decisions, sales (e.g., agent services).
11. **Progress Keeper**
    * **Purpose**: Tracks plan evolution.
    * **Functionality**:
    * Monitors goals, maintains a calendar, documents daily work for blogs/books/business models.
    * Logs agent failures/issues for debugging.
    * Tracks DIY scalability reflection as a recurring calendar entry.
    * **NB**: Includes logging and DIY reminder.
12. **Agent Overseer**
    * **Purpose**: Manages agent interactions.
    * **Functionality**: Updates agents, leverages Agent2Agent protocols.
13. **Security Sentinel**
    * **Purpose**: Ensures agent and data security.
    * **Functionality**:
      + Manages authentication for external MCPs and clients.
      + Monitors security standards, unit tests, and updates.
      + Protects against vulnerabilities in agent communications.
    * **NB**: New agent for security needs.

**Notes**:

* **Approval Process**: Agents require Jeremiah’s approval before acting.
* **Super Agent**: Orchestrates agents, offers casual chats for idea refinement, ignores redacted content.
* **Personal Context Repository**: Syncs content between Google Drive (content hub) and GitHub (technical hub) via Portfolio Curator.

## **4. Content Creation and Thought Leadership**

* **Publish**: LinkedIn, Medium, jerryagenyi.xyz.
* **Topics**: AI policy, nonprofit tech, MCP opportunities, AI agents for social good.
* **Engagement**: Join forums, curate past work to contextualize journey (redacted: This is mainly for my own context, but I’m okay if it boosts my image publicly).

## **5. Service Offerings**

* **Agent Development**: Custom AI solutions for nonprofits.
* **Web Services**: AI-integrated web design via jerryagenyi.xyz (VPS-hosted).

## **6. Implementation Plan**

**Short-Term (0-3 Months)**:

* **Agents**: Event Scout, Career Pathfinder, Content Crafter, Security Sentinel.
* **Goals**:
  + Publish 2 articles on LinkedIn/Medium.
  + Attend 1 AI/nonprofit tech event (UK, US, or Africa).
  + Setup jerryagenyi.xyz on VPS (16GB RAM).
  + Sync Personal Context Repository between Google Drive and GitHub.

**Medium-Term (3-12 Months)**:

* **Agents**: Web Mentor, Portfolio Curator, Research Ally, Progress Keeper.
* **Goals**:
  + Launch jerryagenyi.xyz blog with 10 posts.
  + Secure 2 web development or agent clients.
  + Grow social media following by 20%.
  + Publish 1 article in a local Nigerian newspaper (e.g., The Guardian Nigeria, Vanguard).
  + **Tines/n8n Projects**:
    - **n8n**: Build Event Scout and Portfolio Curator workflows (e.g., event alerts, Google Drive-GitHub sync).
    - **Tines**: Test social media automation for Content Crafter (e.g., post scheduling) and a nonprofit demo (e.g., donor email workflow) to assess pricing/tokens.

**Long-Term (12-24 Months)**:

* **Agents**: Identity Amplifier, Slide Sculptor, Jerry’s Proxy, Agent Overseer.
* **Goals**:
  + Offer agent development services to 3 nonprofit clients.
  + Speak at 1 AI or nonprofit tech conference.
  + Train 5 individuals via Identity Amplifier.
  + Explore publishing in international newspapers (e.g., UK’s The Guardian, US’s Nonprofit Times) for broader reach.

**Technical Setup**:

* **Google Drive**: Personal Context Repository for content (writings, screenshots).
* **GitHub**: Agent code, trackers, version control.
* **VPS**: Hosts jerryagenyi.xyz and automations (16GB RAM supports local LLMs like Llama/Mistral for agent coordination; Claude AI for deep research).
* **LLM Usage**:
  + **Local LLM**: Run Llama/Mistral via Ollama for lightweight tasks (e.g., note-taking, content generation).
  + **Paid LLM**: Use Claude AI for complex tasks (e.g., policy analysis, presentation design).
  + **Cost Optimization**:
    - Batch tasks to reduce API calls.
    - Cache LLM outputs for repetitive queries.
    - Test free tiers (e.g., Hugging Face) before scaling.
* **Metrics**: Track blog engagement, social media growth, client revenue, and Tines token usage.

## **7. Guiding Principles (Final Thoughts)**

To ensure success, Jeremiah’s plan is built on practicality and modularity:

* **Start Small**: Focus on Short-Term goals (Event Scout, Career Pathfinder, Content Crafter, Security Sentinel) to build momentum without overwhelm.
* **Leverage DIY Edge**: Frame your DIY philosophy as “Practical AI for Social Good,” making solutions accessible to nonprofits while exploring scalability (e.g., Tines for clients).
* **Iterate and Reflect**: Use Progress Keeper to track progress and Identity Amplifier to refine self-perception, countering perfectionism with praise and feedback.
* **Stay Grounded**: Grind with n8n for learning, test Tines for client demos, and let Jerry’s Core Companion chat to refine ideas—your decision-making strength shines through iteration.
* **Avoid Abandonment**: Prioritize achievable milestones (e.g., 2 articles, 1 event) and reassess agent complexity in 6 months to stay on track.

Draft Prompt for ContextDoc

I want to reinvent myself and my career, and wish to develop a robust strategy that is simple to follow, with a goal to position myself as the goto professional in AI (or AI expert) for nonprofit technology discourse globally. What do I do to distinguish myself better? What do I need to keep evolving? Is my current strategy a great start, and how do I move from here?

I have a google drive folder about me, that curates things I have written from the past till date - in an attempt to show who I am and how I have evolved in thinking, focus, interests, etc. I hope one of the agents I build will comb the web deeply and retrieve all my posts or posts about me into a single place for context (I wonder what I will call that document or repository for best context especially considering future agent2agent interactions that would depend on this to understand me better).

My background has mostly been communication and public relations as the main career path, but with deviations like "web designer, graphic designer, livestream video specialist (live digital first video production)" all arising from my set of skills which include strong knowledge of design, strong interest in technology, passion for public and social good. (see my CV and the linkedin document)

I have always wanted to be a thought leader and hoped that would help boost my chances at some big shot career opportunities - but seeing that i studied geology and now pivoted to into communications and public relation because of the seeming low barrier for entry, it's been a bit difficult proving myself in a distinguished manner; I mean having to work and hustle in the space takes most of my physical energy and not enough mental energy left to engage in thought leadership. However, the advancements in AI presents a very good opportunity to reinvent myself. I want to reinvent myself as a nonprofit technology thought leader with strong interest and expertise in AI Policy; I want to clearly define and leverage the edge I have to get ahead in the AI race.

I have started tracking and studying AI policies of governments and big nonprofits/corporations to understand how they are navigating the AI advancement maze, with the hope to deepen my understanding of the issues (ethics, gdpr, technological risks/vulnerability, etc) and how small, medium and large organisations can safely integrate and maximise AI for their businesses and causes. I have also been keenly following the development of tech around AI, AI automation (n8n, langchain, clines), VPS hosting, self hosting AI, ai communication protocols (MCP, Agent2Agent protocols), etc. I have plans to write more, attend AI events more, and speak more if necessary.

So one broad strategy is to develop AI agents that will help me navigate and thrive in this. I want to start by developing a super agent who will be my personal assistant, that will then connect to smaller agents.

The agent list I have in mind for these smaller agents include: ai events tracker (to track events in manchester, UK, europe and beyond), my personal career coach (trained on me and my journey to advice me in my applications for the various endeavours I want to engage in - from time to time this agent can talk with me to learn more about me - like ask me about stories surrounding some aspects of my career, where when I narrate the stories, the agent uses that to increase knowledge and awareness about me for context to help me further clearly define my motivations, fears - or even a rich SWOT analysis about me, and also suggest ways of improving me; it can also either connect to another agent or manage it on its own to help me track my professional development by giving me tasks to do like weekly reading goals for AI development, financial development, and any other thing I wish to keep my interest on - ofcrouse it will ask and keep updates on what my interests are and advice me on priorities), personal web development tutor/assistant (who tracks all my learning to remind me of stuffs or teach me further, like using context7 to teach me how to use stuffs based on current documentation), MCP manager/tracker (managing and tracking MCPS that I might need, also tracking other agents that can help improve my agents), CV and cover letter writer for my job applications, blogging assistant, social media content creator, social media content manager, web developer assistant (to help me build websites), personal note taker/organiser (which I can connect to via whatsapp, telegram or any other quick access points - it understands my preferences in the content I consume through integration with raindrop.io, my youtube playlists), personal agent or the JerryAgenyi Persona Agent (that is a master on anything Jerry and can chat with people on my behalf, and understands context enough to conduct business on my behalf - like a virtual me), Professional Identity Coach/Mentor (a service I can offer to others - there is already a template I plan to build on - so the idea is once I finalise that template, anyone I want to train for identity coaching, the agent will be the trainer teaching the person and tracking their progress to give them a final result - i want the training to be as simple as possible and very user friendly - it will come with a life planner and Resume/CV/Linkedin bio builder support), presentation builder agent (to help me accessible, build rich and beautiful presentations using principles like those found in the book Slide:ology by Nancy Duarte and recent advancement in AI), research assistant (deep researcher which can be used by other agents), sales assistant (that can use the ‘Jerry persona agent’ to sell services to other professionals, like sell this process I am doing for myself to other agents), curating agent (to track my writings, screenshots of web development or graphic design gigs through tracking my gigs - sometimes i design a website for a company and few years the website goes down and i can't reference it anymore, so a screenshot will do - i just upload the work to a folder in google drive or google sheets if it is url for web jobs, nonprofit tech research assistant (or it could still be done by the other research assistant - to keep me abreast evolution in the nonprofit tech space by tracking certain blogs, keywords, thought leaders, etc), mentor tracker agent (to track people I wish to keep an eye on), ai-agent manager (agent that manages other agents to keep them updated - I honestly don't know how this will work, but I think the new google agent2agent protocol has a potential in this regard), documentation agent (or what better name to call it? It will track the work I have done starting with today's work to document my evolution. It will be very detailed. I could write a book from this. I could draft blog posts on how to use agents or share some of my best practices for productivity hack, or even use it to build a better business model or business offering, or build better context for other agents to use, like the sales agent, research agent, etc).

I get it that some of these agent functions will be merged.

I also plan to publish posts on Linkedin, and medium. I plan to develop a personal blog to share my ideas there. I want to talk about AI policy, nonprofit tech in the face of AI, Model Context Protocol (MCP) technology and the opportunity for nonprofits, Agent2Agent MCP protocols, building agents, integrating agents, etc, all targeted at the nonprofit technology audience in UK, Europe, Nigeria and the world. I also plan to sell my agent development services along with my web services.

I plan to use github to privately manage my suite of agents and my or related contents that will emanate from this.

I know the plan looks grandiose and a bit overwhelming. I want to develop a robust plan that can modularise my approach to this.

Can you first refine this writeup for me? Be as detailed as possible, expanding descriptions where necessary. It will be a source document (and ContextDoc) for developing the plan.

## My prompt after the Response to my first question (above):

Thanks for the detailed feedback. I hope the "1. Background and Career Goals" section of the ContextDoc will not impact the AI's perception of me negatively? Especially the part about "...low barrier of entry..." I like it for my own context, but hope it wont impact the image the Agents will have of me - so perhaps I should isolate this document from them but just use it to define the image i want and that is what i present to the agents - cool right?

Are you saying my current google drive called "ABOUT ME - Jeremiah Agenyi", where the documents I shared with are currently stored, should be renamed to "Personal Context Repository"? - I thought tracking with github instead is better? I defer to your advise on this - perhaps GDrive is better because it may be simpler to manage - uploading there is a breeze. Like the Personal Context Repo can be the base folder, then other agents, folders, documents all will be inside of it - just thinking.

Following the above, another idea could be to use Github and Gdrive together. Using Github allows me to bring my files into VSCode/Cursor IDE which makes it easier for me to generate documents, generate and track checklists, etc. But I also like the ease of using GDrive. It just means that I will need to manually manage the creation and upload of files and checklists/trackers - or is this something an agent will already help me take care of?

Also I wish to update the ContextDoc (that is a fine name right? - contextDoc) with this agents: "...and Resume/CV/Linkedin bio builder support), presentation builder agent (to help me accessible, build rich and beautiful presentations using principles like those found in the book Slide:ology by Nancy Duarte and recent advancement in AI), research assistant (deep researcher which can be used by other agents), sales assistant (that can use the ‘Jerry persona agent’ to sell services to other professionals, like sell this process I am doing for myself to other agents), curating agent (to track my writings, screenshots of web development or graphic design gigs through tracking my gigs - sometimes i design a website for a company and few years the website goes down and i can't reference it anymore, so a screenshot will do - i just upload the work to a folder in google drive or google sheets if it is a url for web jobs, nonprofit tech research assistant (or it could still be done by the other research assistant - to keep me abreast evolution in the nonprofit tech space by tracking certain blogs, keywords, thought leaders, etc), mentor tracker agent (to track people I wish to keep an eye on), ai-agent manager (agent that manages other agents to keep them updated - I honestly don't know how this will work, but I think the new google agent2agent protocol has a potential in this regard), documentation agent (or what better name to call it? It will track the work I have done starting with today's work to document my evolution. It will be very detailed. I could write a book from this. I could draft blog posts on how to use agents or share some of my best practices for productivity hack, or even use it to build a better business model or business offering, or build better context for other agents to use, like the sales agent, research agent, etc).

I get it that some of these agent functions will be merged.

I also...."

I might also like to mention that I may have been heavily focused on self-help/DIY approach to life, business and perspectives. this informs my approach to business, consultancy - always looking for costcutting technologies, strategies, tools and techniques. sometimes I feel it makes me think small. is this a bad thing? is there an edge in this? can this be incorporated into my ContextDoc - along with anything else you feel should be in the ContextDoc from what I wrote above before this paragraph.

Also if you could include break my plans into Short (immediate), Medium and Long term - I don't plan to do everything atonce, hence my emphasis on a modularise approach - please help to ensure I achieve modularisation. I already have a domain name jerryagenyi.xyz and plan to buy an affordable but reliable VPS to host my personal website and my agents and automations.

Then do you think I should stick with N8N (highly technical and time consuming, but great learning experience and maybe great opportunity for high customisation), or abandon this and explore Tines (https://www.tines.com - which is ready made and industry standard. learning from Tines too could help me know if I can sell the idea/platform to organisations who want to automate but dont have the reseources to build with n8n or langchain - or I should just use both and how will that work effectively? I am torn between the idea of manually doing everything, vs instead focus on getting the job done and move on - the thing is if I plan to build so many agents in the very long run.

Also one more functionality for the "Personal Career Coach" is to use my stories/experiences from our conversations to help me improve on and write my targeted CVs and coverletters specific to the jobs, fellowships, conferences I wish to apply for, as well as for my speaker profile for wherever I will be speaking. It will also source potential fellowships, jobs and courses it thinks I can apply for or take. Also the "Performs SWOT analyses..." should also say how it plans to use this to help me get better or present me better to the public.

And add a note somewhere, if not already covered, to say I want to be practical with these - don't dream too big that you get overwhelemd and abandon later on cos I abandon a lot.

Finally what will be the best platforms to use to communicate with my primary agent? a single one or a combo of which? Remember less is more to KISS (keep it silly simple - or how is it said?). I also believe these agents will not be autonomous and will always ask me before they do stuffs on my behalf - like I need a tight approval process because I am ultimately responsible for my image and for what my agents do.

Added functionality for "Social Media Content Creator and Manage" should include producing shorts and long form video content for Youtube, Twitter and Tiktok (maybe IG and FB if necessary).

Please in all, you could suggest better names for my agents (descriptive but creative), and refine their functionality if necessary to. Also go ahead and merge agents where necessary, but add a 'NB' bullet point after "functioanlity" to say what was merged to achieve the new agent, or what was renamed to get a new name for any agent name change.

And do I need to register a company now since I live in the UK and plan to launch out this way?

Oh and I just saw that you already implemented the Phased approach which is similar to my Short, medium and long term suggestions - you may ignore the suggestion then especially if it will introduce unecessary complexities.

Also hope my super agent will have capabilities to just gist with me? Or is that the task of another agent? Why I ask is that I use 2nd and 3rd opinions many times to refine an idea; i thought it was a weakness at first because I cant seem to make decisions, but I think there is an edge there.

You may suggest if we need to drop any agent, or if there is an optimised approach I can achieve my goals. I want to be as realistic as possible to reduce my chances at abandonment of this project/plan.

I need an agent to also praise-sing to me - it will guage or analyse sentiments around my image and digital footprints and, not just suggest to me how we can improve but, tell me about myself to improve my self perception. PErhaps this can be integrated into one of the agents instead of creating more. Too many agents might make maintenance herculean; but then, maybe too many agents will ensure clearer separation of concerns? please advise. I like KISS, DRY (do not repeat yourself) but I also like to be as detailed as possible to increase my chance at excellence (I know, my perfectionist tendency speaking - I wish an agent can analyse me and help me get better at improving my self perception both personally and on the professional front).

Also added/expanded functionality of "Social Media Content Creator and Manager" should include analytics. It should know where I am now and how much growth I am seeing in my social media platforms.

Also what agent tracks the progress of this plan? including a calendar?

If I am repeating any idea or something you already captured, please ignore or use to refine.

Developing instructions.md

Thank you for your update and for saving the ContextDoc in your new repository. I’ll provide a clear, practical plan to organize your **Personal Context Repository**, suggest a folder/file structure, and outline actionable steps to move forward, including how to handle the Google Drive-GitHub sync with tools like n8n, RClone, or custom scripts. I’ll ensure the plan is modular, aligns with your KISS principle, and leverages your familiarity with Python and Next.js, while keeping your DIY ethos and goal of becoming a thought leader in AI for nonprofit technology in focus.

### **Folder Structure for Personal Context Repository**

To keep your **Personal Context Repository** organized and scalable, I recommend structuring it as a root folder within a higher-level hierarchy folder called **JerryAgenyi-Workspace**. This higher-level folder encapsulates all your professional and technical assets, with **Personal Context Repository** as the content hub for documents, writings, and non-code artifacts. Here’s why:

* **Why a Higher-Level Folder?**
  + It separates your content-focused repository (documents, reflections) from technical assets (agent code, scripts) and professional coaching materials, making it easier to manage as your projects grow.
  + It aligns with your GitHub repository structure, where code-heavy projects (e.g., agents) can live in sibling folders/repos under **JerryAgenyi-Workspace**.
  + It keeps everything under one umbrella for clarity, whether in Google Drive or GitHub.
* **Why Keep Professional Identity Coaching Separate?**
  + Your idea to create a **Professional Identity Coaching** folder is excellent—it isolates client-facing or service-related materials, keeping them distinct from personal reflections. I suggest keeping it as a subfolder within **Personal Context Repository** for now, but it could become a standalone folder/repo later if your coaching service scales.

#### **Suggested Folder Structure**

Below is the proposed structure, starting with **JerryAgenyi-Workspace** as the top-level folder in both Google Drive and GitHub. I’ve included explanations for each folder/file to ensure clarity.

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JerryAgenyi-Workspace/

├── Personal Context Repository/ # Content hub for documents, writings, and artifacts

│ ├── ContextDoc.md # Main ContextDoc with redacted sections

│ ├── Writings/ # Articles, blogs, and drafts

│ │ ├── Published/ # Published articles (e.g., LinkedIn, Medium)

│ │ │ ├── 2025-04\_article1.md # Example: AI policy article

│ │ ├── Drafts/ # Work-in-progress posts

│ │ └── Archives/ # Past writings (e.g., NCDC Digest, cover letters)

│ │ ├── Coverletter-CEPI.docx # From your shared files

│ │ ├── Coverletter-WHO-AMR.docx # From your shared files

│ ├── Screenshots/ # Visual evidence of work (web designs, graphics)

│ │ ├── WebProjects/ # Screenshots of websites

│ │ └── Graphics/ # Logos, banners, etc.

│ ├── Professional Identity Coaching/ # Materials for coaching service

│ │ ├── Templates/ # Coaching templates, life planners

│ │ ├── ClientMaterials/ # Client-specific plans, CVs, bios

│ │ └── Guides/ # How-to guides for coaching process

│ ├── Research/ # AI policy, nonprofit tech research

│ │ ├── Policies/ # GDPR, ethics, etc.

│ │ └── NonprofitTech/ # Blogs, thought leaders, trends

│ └── Trackers/ # Spreadsheets for URLs, metrics

│ ├── WebProjects.xlsx # URLs of past web projects

│ └── SocialMediaMetrics.xlsx # Engagement/growth metrics

├── Agents/ # Agent code and technical assets

│ ├── n8n-workflows/ # n8n workflows (e.g., sync, event alerts)

│ │ ├── sync-gdrive-github.json # Workflow for Google Drive-GitHub sync

│ ├── tines-workflows/ # Tines workflows (e.g., social media)

│ ├── scripts/ # Python/Next.js scripts

│ │ ├── sync\_repository.py # Python script for sync (optional)

│ └── configs/ # Agent configurations

├── Calendar/ # Plan timelines and trackers

│ ├── 2025-Plan.ics # Calendar file for Short/Medium/Long-Term

│ ├── Checklists/ # Task checklists

│ │ ├── ShortTerm-Checklist.md # Short-Term tasks

│ └── Reflections/ # DIY scalability reminders

│ ├── DIY-Reflection.md # Monthly DIY balance notes

└── README.md # Overview of workspace purpose

**Explanations**:

* **JerryAgenyi-Workspace**: Top-level folder for all assets, ensuring a unified ecosystem.
* **Personal Context Repository**:
  + **ContextDoc.md**: Single source of truth with redacted sections.
  + **Writings**: Organizes published, draft, and archived content (e.g., your shared cover letters, NCDC Digest).
  + **Screenshots**: Preserves visual proof of work, as you noted websites may go offline.
  + **Professional Identity Coaching**: Dedicated space for templates and client materials, supporting your service vision.
  + **Research**: Centralizes AI policy and nonprofit tech findings for Research Ally.
  + **Trackers**: Spreadsheets for Portfolio Curator to log URLs and metrics.
* **Agents**: Separates code (n8n, Tines, scripts) from content, aligning with GitHub’s technical focus.
* **Calendar**: Houses your plan’s timelines (Short/Medium/Long-Term) and DIY reflection notes, supporting Progress Keeper.
* **README.md**: Explains the workspace structure for you and future collaborators.

**Notes**:

* Keep **Professional Identity Coaching** inside **Personal Context Repository** for now, as it’s content-driven. If it grows (e.g., many clients), move it to a sibling folder under **JerryAgenyi-Workspace**.
* Use consistent naming (e.g., .md for text, .xlsx for trackers) to simplify agent parsing.

### **Google Drive-GitHub Sync: Tools and Approach**

You’re correct that syncing a private GitHub repository with Google Drive is possible, and your familiarity with Python and Next.js, plus tools like n8n and RClone, gives you options. Here’s a breakdown:

#### **Options for Syncing**

1. **n8n (Recommended)**:
   * **Why**: Aligns with your plan to use n8n for agents (e.g., Event Scout, Portfolio Curator). It’s visual, customizable, and supports your learning goals.
   * **How**: Create a workflow in n8n to sync files using Google Drive and GitHub APIs:
     + **Trigger**: Cron node (e.g., daily) or manual trigger.
     + **Google Drive Node**: Lists/downloads files from **Personal Context Repository**.
     + **GitHub Node**: Commits/uploads files to private repo.
     + **Bidirectional Sync**: Add logic to check file versions and sync changes both ways.
   * **Pros**: No coding required, reusable for other automations, runs on your VPS.
   * **Cons**: Initial setup takes time (1-2 hours).
   * **File**: Store workflow as sync-gdrive-github.json in Agents/n8n-workflows/.
2. **RClone**:
   * **Why**: Lightweight, command-line tool for syncing files between cloud services (Google Drive, GitHub via local clone).
   * **How**:
     + Install RClone on your VPS.
     + Configure Google Drive and local GitHub repo as remotes.
     + Run rclone sync to mirror **Personal Context Repository** between Google Drive and a local folder, then git push to the private repo.
   * **Pros**: Fast, reliable, minimal setup.
   * **Cons**: Requires scripting for automation (e.g., cron job), less flexible than n8n.
   * **File**: Store RClone config in Agents/configs/rclone.conf.
3. **Python Script**:
   * **Why**: Leverages your Python skills, fully customizable.
   * **How**:
     + Use google-auth and google-api-python-client for Google Drive API.
     + Use PyGitHub for GitHub API.
     + Write a script to compare file metadata and sync changes.
   * **Pros**: Deep control, learning opportunity.
   * **Cons**: Time-intensive to develop and maintain.
   * **File**: Save as Agents/scripts/sync\_repository.py.
4. **Next.js Script**:
   * **Why**: Less ideal, as Next.js is web-focused, not file-sync-focused.
   * **How**: Build a serverless API (e.g., Vercel) to trigger sync via Google Drive/GitHub APIs.
   * **Pros**: Web integration if you expand to a dashboard.
   * **Cons**: Overkill for simple sync, steep learning curve.
   * **Recommendation**: Avoid unless you’re building a web interface.

#### **Recommendation: Use n8n**

* **Why**: It’s the most practical, aligns with your agent-building plan (Portfolio Curator), and supports your VPS setup. You can reuse the workflow for other tasks (e.g., event alerts). RClone is a good backup if n8n setup stalls, but Python/Next.js are overcomplex for now.
* **Private GitHub**: Yes, syncing works with a private repo. Use a GitHub Personal Access Token in n8n for authentication.
* **Action**: Start with n8n, store the workflow in Agents/n8n-workflows/sync-gdrive-github.json, and test on your VPS.

### **Clear Plan to Move Forward**

Here’s a step-by-step plan to kickstart your journey, based on our discussions and the Short-Term goals from the ContextDoc. It’s modular, realistic, and designed to avoid overwhelm while leveraging your existing setup (private GitHub repo, VS Code, n8n).

#### **Step 1: Setup Infrastructure (Week 1-2)**

1. **Create Private GitHub Repository**:
   * Name: JerryAgenyi-Workspace
   * Visibility: Private (use a Personal Access Token for n8n authentication).
   * Initialize with README.md describing the workspace purpose.
   * Clone to your local machine and open in VS Code.
2. **Create Folder Structure in GitHub**:
   * Follow the structure above (Personal Context Repository, Agents, Calendar).
   * Add initial files:
     + Personal Context Repository/ContextDoc.md: Copy the merged ContextDoc.
     + Personal Context Repository/Archives/: Add your shared files (e.g., Coverletter-CEPI.docx).
     + Calendar/2025-Plan.ics: Create a blank calendar file (to be populated).
     + Agents/n8n-workflows/sync-gdrive-github.json: Placeholder for sync workflow.
   * Commit and push to GitHub.
3. **Setup Google Drive**:
   * Create JerryAgenyi-Workspace folder.
   * Mirror the GitHub structure (e.g., Personal Context Repository, Agents, Calendar).
   * Upload your shared files to Personal Context Repository/Archives/.
4. **Configure n8n for Sync**:
   * Install n8n on your VPS (16GB RAM supports it).
   * Create a workflow for Google Drive-GitHub sync:
     + Use Google Drive API (OAuth2) and GitHub API (Personal Access Token).
     + Test with a single file (e.g., ContextDoc.md).
   * Save as Agents/n8n-workflows/sync-gdrive-github.json.
   * Schedule daily sync via cron node.

#### **Step 2: Populate Calendar and Trackers (Week 3-4)**

1. **Create Calendar**:
   * Use a tool like Google Calendar or iCal to create 2025-Plan.ics in Calendar/.
   * Add Short-Term milestones (0-3 months):
     + **Week 5**: Publish 1st article (LinkedIn/Medium).
     + **Week 8**: Publish 2nd article.
     + **Week 10**: Attend 1 AI/nonprofit tech event (virtual or in-person, UK/US/Africa).
     + **Week 12**: Setup jerryagenyi.xyz on VPS.
   * Add recurring reflection: Monthly DIY scalability check (via Progress Keeper).
   * Sync to Google Drive and GitHub.
2. **Setup Checklists**:

Create Calendar/Checklists/ShortTerm-Checklist.md:  
 markdown  
Copy  
# Short-Term Checklist (0-3 Months)

- [ ] Create GitHub repo and folder structure

- [ ] Setup n8n Google Drive-GitHub sync

- [ ] Publish 2 articles

- [ ] Attend 1 event

- [ ] Setup jerryagenyi.xyz

* + - [ ] Monthly DIY reflection
  + Commit to GitHub, sync to Google Drive.

#### **Step 3: Build Initial Agents (Week 5-8)**

1. **Event Scout (n8n)**:
   * Create an n8n workflow to scrape AI/nonprofit tech events (e.g., Eventbrite API, Meetup API).
   * Save as Agents/n8n-workflows/event-scout.json.
   * Test with UK, US, Africa events; send alerts via WhatsApp/Telegram.
2. **Content Crafter (n8n + Claude AI)**:
   * Use Claude AI to draft 2 articles (e.g., “AI Policy for Nonprofits,” “MCP Opportunities”).
   * Create an n8n workflow to schedule LinkedIn/Medium posts.
   * Save as Agents/n8n-workflows/content-crafter.json.
   * Store drafts in Personal Context Repository/Writings/Drafts/.
3. **Security Sentinel (Manual Setup)**:
   * Configure n8n with secure API credentials (e.g., encrypted tokens).
   * Document security standards in Agents/configs/security-standards.md.
   * Plan unit tests for later (Medium-Term).

#### **Step 4: Publish and Engage (Week 9-12)**

1. **Publish Articles**:
   * Finalize and post 2 articles from Writings/Drafts/ to LinkedIn/Medium.
   * Move to Writings/Published/.
2. **Attend Event**:
   * Use Event Scout to find 1 event (e.g., virtual AI ethics webinar).
   * Document takeaways in Personal Context Repository/Research/.
3. **Setup jerryagenyi.xyz**:
   * Deploy a WordPress/Next.js site on your VPS.
   * Add a blog section for future posts.
   * Document setup in Personal Context Repository/Screenshots/WebProjects/.

#### **Step 5: Track and Reflect (Ongoing)**

1. **Progress Keeper**:
   * Manually update ShortTerm-Checklist.md weekly.
   * Log reflections in Calendar/Reflections/DIY-Reflection.md monthly, focusing on DIY scalability.
   * Plan n8n workflow for automated tracking in Medium-Term.
2. **Identity Amplifier**:
   * Manually note positive feedback (e.g., article engagement) in Personal Context Repository/Trackers/SocialMediaMetrics.xlsx.
   * Plan n8n/Claude AI workflow for sentiment analysis in Medium-Term.

### **Clear Plan Summary**

* **Week 1-2**: Setup JerryAgenyi-Workspace in GitHub (private) and Google Drive, implement n8n sync.
* **Week 3-4**: Create calendar (2025-Plan.ics) and checklist (ShortTerm-Checklist.md).
* **Week 5-8**: Build Event Scout and Content Crafter in n8n, draft 2 articles with Claude AI, setup Security Sentinel basics.
* **Week 9-12**: Publish articles, attend 1 event, deploy jerryagenyi.xyz.
* **Ongoing**: Track progress, reflect on DIY scalability, log work in Repository.

**Approach**:

* **Modular**: Start with core agents (Event Scout, Content Crafter) and small tasks (2 articles).
* **DIY/Learning**: Use n8n for sync and agents to build skills, Claude AI for deep tasks.
* **Tracking**: Manual updates initially, automate with Progress Keeper later.
* **VPS**: Leverage 16GB RAM for n8n and local LLMs, ensuring cost-effectiveness.

### **Final Thoughts**

Your **Personal Context Repository** structure is now a clear, scalable hub within **JerryAgenyi-Workspace**, supporting your content, coaching, and technical goals. Using n8n for Google Drive-GitHub sync is the most practical choice, leveraging your VPS and learning curve. Start small with the 12-week plan, focusing on 2 articles, 1 event, and jerryagenyi.xyz setup. Track progress manually to stay grounded, and let your DIY ethos shine through n8n workflows. You’re building a solid foundation for thought leadership—keep it simple, and you’ll avoid abandonment. Let me know if you need help with n8n setup or specific scripts!