Collaborative AI Futures Masterclass Series

Session 2: Boosting Your Productivity

Date & Time: Monday, 17 March, 18:00

Location: Space4

I Collaborative AI Futures: Boosting Your Productivity

Who Am I?

Stanley Mwangi

- Pioneer in generative AI \rightarrow Published the world's 1st poetry anthology using ChatGPT
- Former junior machine learning engineer at Syd
- Co-Founder of AceTheRound: An AI-driven interview coaching startup
- Founder of HyperSagi Labs: Turn ideas into MVPs for clients
- Founder of AzuLabs: Technology to raise human consciousness

Collaborative AI Futures: Boosting Your Productivity

A. Introduction: Multimodal AI for Enhanced Productivity Multimodal AI Tools

- *Text & Document Analysis:* GPT-40, Claude 3.5 Sonnet •
- *Image & Video Analysis:* Gemini 2.0 Pro, ChatGPT (Advanced Voice Mode)
- *Interactive AI Agents:* OpenAI Operator •

Examples:

- Analyzing images for marketing insights
- Extracting key insights from video content
- Real-time interactive AI support during meetings



Introduction: AI for Productivity

Opening Engagement

- *Reflection*: •
 - "What's one task you wish took less time in your workflow?" •
 - "Have you used AI for any work-related task? If so, how?" \bullet



The Productivity Bottleneck

Common productivity challenges:

- Cognitive overload
- Repetitive tasks
- Context switching

AI Solutions:

- Automate routine work
- Enhance decision-making
- Improve creative output



Prompt Engineering Best Practices

How to get the best from AI tools:

- *Specify clearly:* Describe exactly what you want. •
- *Iterate:* Refine your prompts based on outputs.

Example Prompts:

- "Suggest ten engaging headlines for an eco-friendly product launch."

- "Provide a concise summary of this market research report for a busy executive."



AI in Action: Core Use Cases

1. AI as a Second Brain

- Summarizing & Synthesizing Information
 - AI distills large documents, notes, or reports into actionable insights. •
 - Example: Summarizing lengthy market reports quickly. •





2. AI as a Thought Partner

- **Brainstorming & Generating Ideas**
 - AI helps generate multiple perspectives quickly. •
 - Example: Content creators use AI for idea generation and structuring • narratives.

3. AI as a First Draft Factory

- Drafting Content & Documents
 - AI accelerates writing tasks like emails, reports, and blog posts. \bullet
 - Example: AI-assisted drafting of grant proposals for nonprofits. •



4. AI as a First Set of Eyes

- Editing & Refinement •
 - AI helps catch inconsistencies, improve clarity, and refine tone. •
 - Example: AI-powered grammar checks and style recommendations. •

Hands-On Practice

Guided Activity:

- Participants apply an AI tool to a sample task.
- Facilitator provides live feedback and troubleshooting.

Wrap-Up & Q&A

Key Takeaways

- AI enhances productivity across multiple domains.
- Effective use depends on clear prompting and oversight.
- Ethical AI use sustains quality and productivity.

Discussion:

- Which AI tool would you integrate today?
- What potential barriers might you face?

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