

# **Weekly Assignment**

## **Personal Vision and AI Research**

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This document presents my personal introduction and professional goals within Red Face Company, alongside a researched summary of an AI Large Language Model (LLM) other than ChatGPT. The aim is to demonstrate my vision for growth, understanding of AI tools, and creativity in leveraging technology to enhance my role.

## **Weekly Assignment - Personal Vision and AI Research**

### **Section 1: Personal Introduction and 5-Year Vision**

Who am I?

My name is Julie Kalumba. I have a background in sales and digital marketing, with strong interests in technology, innovation, and continuous learning. I am passionate about leveraging digital tools to improve productivity and creativity. My skills include communication, problem-solving, and adapting quickly to new challenges.

Where do I see myself in 5 years within this company?

In five years, I see myself as a key contributor and leader at Red Face Company, driving innovation and efficiency through the strategic use of AI and technology. I aim to grow into a role where I manage projects and collaborate across departments to streamline workflows and create impactful digital solutions.

What are my professional goals while working here?

- Master the use of AI tools to enhance productivity and content creation.
- Develop leadership skills by taking on more responsibility in projects.
- Build expertise in data-driven decision-making and automation.
- Contribute actively to the company's growth by introducing creative solutions.

How do I plan to achieve these goals?

- Engage in continuous learning through online courses, webinars, and internal training on AI and project management.
- Dedicate daily time blocks to experiment with AI tools to automate routine tasks and generate creative ideas.
- Seek mentorship and feedback from team leaders and colleagues.
- Set measurable monthly objectives aligned with my goals and review progress regularly.

### **Section 2: AI Large Language Model (LLM) Research Summary**

Model Name: Claude

Creator: Anthropic, an AI safety and research company founded by former OpenAI employees.

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### Basic Facts:

- Claude is a state-of-the-art LLM focused on safe and helpful AI interaction.
- It aims to provide reliable, understandable, and responsible AI responses.

### How does Claude work?

- Claude is based on transformer architecture similar to GPT models.
- It processes and generates text by predicting the next word in sequences based on vast datasets.
- Claude emphasizes safety and ethical AI use by incorporating reinforcement learning from human feedback.

### Unique Features or Strengths Compared to ChatGPT:

- Enhanced focus on AI safety and reducing harmful or biased outputs.
- Often praised for more concise and context-aware responses.
- Designed with a strong ethical framework to avoid controversial or risky topics.
- Tailored to support complex reasoning and longer context understanding.

### How can I use Claude to benefit my role at Red Face Company?

- Productivity: Automate drafting emails, reports, and meeting summaries quickly.
- Creativity: Generate fresh ideas for campaigns or content strategies with less bias.
- Content Creation: Develop clear, concise, and well-structured articles or social media posts.
- Automation: Use Claude-powered tools for workflow automation, reducing manual repetitive tasks.
- Research: Summarize large volumes of information efficiently to aid decision-making.