Proposed Endeavor for Adeosun Adewale Victor

Topic: Advancing Al-Enabled Health Communication & Patient Engagement Platforms

[PROPOSED ENDEAVOR DOCUMENT]

Proposed Endeavor Adeosun Adewale Victor

PROPOSED ENDEAVOR OF ADEOSUN ADEWALE VICTOR

"To advance artificial intelligence (AI) solutions for health communication and patient engagement in the United States."

INTRODUCTION

I, Adeosun Adewale Victor, propose to establish an initiative focused on advancing artificial intelligence (AI) solutions for health communication and patient engagement in the United States. This endeavor will launch in the U.S. in November 2025 and scale nationwide through a comprehensive phased plan. My core mission is to leverage my extensive expertise in AI, mobile application development, and data science to design, develop, and implement innovative platforms that will significantly enhance patient access to accurate health information, improve patient-provider communication, and foster greater engagement in personal health management across the United States.

The United States healthcare system, despite its advancements, continues to grapple with significant challenges related to health literacy, access to timely and accurate medical information, and effective communication between patients and healthcare providers. These issues often lead to suboptimal health outcomes, increased healthcare costs due to preventable conditions, and exacerbation of health disparities, particularly among underserved and diverse populations. I aim to address these critical challenges by applying cutting-edge AI technologies to create intelligent, user-friendly mobile and web platforms that empower individuals to take a more proactive role in their health.

My proposed endeavor directly aligns with the national imperative to improve public health, reduce healthcare inefficiencies, and ensure equitable access to quality care for all Americans. By developing AI solutions that facilitate clear, culturally competent health communication, I intend to bridge existing information gaps, enhance patient understanding of complex medical conditions and treatment plans, and streamline administrative processes within healthcare settings. This includes, but is not limited to, AI-driven chatbots for immediate health queries, personalized educational content delivery, intelligent appointment scheduling, medication adherence reminders, and secure platforms for virtual consultations.

My background as a Flutter Lead Developer and Team Lead, with specific experience in Al-powered healthcare communication (Lingua Care AI) and developing user-centric financial applications (Vesti App, Element by Vesti Mobile Banking App, Tradestrek), positions me uniquely to undertake this complex initiative. I have a proven track record of spearheading mobile app growth to over a million downloads, driving significant increases in user engagement, enhancing security and risk management, and architecting scalable solutions. My leadership in managing diverse development teams,

optimizing development pipelines with CI/CD automation, and ensuring product quality further demonstrates my capability to lead a project of this national scope. Furthermore, my strong foundation in computer engineering, coupled with certifications in cybersecurity and courses in AI and data science, provides the technical depth necessary to navigate the intricate landscape of healthcare technology and patient data privacy.

Waiving the job offer and labor certification requirements for this endeavor would be immensely beneficial to the United States. It would enable me to rapidly deploy my specialized skills and experience to a critical area of national need, without the delays associated with the traditional labor certification process. My focus would be solely on the research, development, and implementation of these transformative AI solutions, which have the potential to significantly improve health outcomes for millions of Americans, reduce the economic burden of preventable diseases, and strengthen the overall resilience of the U.S. healthcare system. This endeavor is not about displacing U.S. workers but rather about creating new avenues for innovation, fostering a healthier populace, and positioning the United States at the forefront of AI-driven healthcare communication and patient empowerment. The successful execution of this initiative would contribute substantially to the nation's public health infrastructure, economic well-being, and technological leadership on a global scale.

SUBSTANTIAL MERIT OF MY PROPOSED ENDEAVOR

My proposed endeavor demonstrates **Substantial Merit** by directly addressing critical needs within the United States healthcare system, aligning perfectly with the first prong of the Matter of DHANASAR, 26 I&N Dec. 884 (AAO 2016) framework. The substantial merit of my endeavor lies in its profound potential to enhance public health outcomes, improve healthcare accessibility and equity, and drive significant efficiencies within the U.S. healthcare landscape through the innovative application of AI.

Firstly, my endeavor directly addresses the critical issue of **health literacy and patient understanding** across the nation. Millions of Americans struggle to comprehend complex medical information, leading to poor adherence to treatment plans, delayed care-seeking, and preventable health complications. By developing Al-powered platforms that deliver personalized, easy-to-understand health communication, I aim to empower individuals with the knowledge they need to make informed decisions about their health. This includes Al chatbots capable of answering common health questions in plain language, personalized educational modules tailored to individual health conditions and learning styles, and interactive tools that simplify complex medical terminology. The ability to provide accessible and comprehensible health information on a national scale will significantly improve health literacy, leading to better self-management of chronic diseases, more effective preventive care, and ultimately, a healthier populace. This initiative holds substantial merit as it directly impacts the well-being and decision-making capabilities of a vast segment of the U.S. population.

Secondly, my proposed endeavor holds substantial merit by significantly **improving patient-provider communication and engagement**. Miscommunication between patients and healthcare professionals is a well-documented issue, contributing to diagnostic errors, suboptimal treatment outcomes, and patient dissatisfaction. My experience leading the Lingua Care AI project, which specifically tackled healthcare communication barriers and achieved recognition for its innovative solution, provides a strong foundation for this aspect. I plan to develop AI-enabled tools that facilitate seamless and secure communication channels, allowing patients to easily convey symptoms, ask follow-up questions, and receive timely responses from their care

teams. Features like Al-summarization of patient-reported data for providers, Al-assisted translation for non-English speakers, and intelligent nudges for appointment adherence will streamline workflows for healthcare professionals while ensuring patients feel heard and understood. This will lead to enhanced diagnostic accuracy, more effective treatment protocols, and a stronger therapeutic alliance, directly benefiting millions of patients and the entire healthcare delivery system by making it more efficient and patient-centric.

Thirdly, the endeavor's focus on **enhancing health equity and reducing disparities** demonstrates profound substantial merit. Health disparities persist across racial, ethnic, socioeconomic, and geographic lines in the U.S., with underserved communities often facing significant barriers to accessing quality healthcare information and services. My platforms will be designed with an inherent equity lens, utilizing AI to identify communication gaps and resource inequalities in specific populations. By delivering culturally competent health information in multiple languages and formats, and by connecting individuals in remote or underserved areas with virtual health resources, I aim to democratize access to vital health knowledge. For instance, an Al-powered platform could intelligently route users to local community health resources, provide information about affordable care options, or offer support tailored to the unique health challenges faced by specific demographic groups. My experience in developing mobile banking solutions for US-migrated entrepreneurs (Element by Vesti App) and improving user engagement on platforms with diverse user bases will be invaluable in ensuring these tools are truly accessible and impactful across all segments of American society, thereby addressing a critical national challenge.

Fourthly, my endeavor will contribute to **operational efficiency and cost reduction** within the U.S. healthcare system, underscoring its substantial merit. By automating routine inquiries, streamlining appointment scheduling, and optimizing the delivery of health information, my Al solutions will free up valuable time for healthcare professionals, allowing them to focus on complex patient care. This efficiency gain can reduce administrative burdens, decrease wait times for patients, and potentially lower operational costs for healthcare providers nationwide. Furthermore, by improving patient adherence and preventive care through better communication, the endeavor can contribute to a reduction in emergency room visits and hospital readmissions for preventable conditions, leading to significant cost savings across the entire healthcare continuum. My track record of optimizing development pipelines with CI/CD automation and leading teams to achieve efficiency improvements (e.g., 20% improvement in code quality, 25% increase in team efficiency at Vesti) demonstrates my capability to build scalable and efficient systems that deliver tangible economic benefits.

Finally, the substantial merit of my proposed endeavor extends to its potential to **stimulate innovation and technological advancement** within the U.S. healthcare technology sector. By pioneering cutting-edge AI applications specifically designed for health communication and patient engagement, I will contribute to the growth of a vital domestic industry. This will attract further investment, foster research and development in related fields, and create new opportunities for collaboration between technology firms, healthcare providers, and academic institutions. My work will serve as a blueprint for future AI applications in healthcare, enhancing the nation's competitiveness in this globally significant sector. My leadership experience in developing and deploying complex technical solutions, as well as mentoring developers, positions me to not only build these solutions but also to contribute to the broader ecosystem of innovation and talent development. The cumulative effect of these contributions – enhanced health literacy, improved patient-provider communication, greater health equity, operational

efficiencies, and technological innovation – firmly establishes the substantial merit of my endeavor for the United States.

NATIONAL IMPORTANCE OF MY PROPOSED ENDEAVOR

My proposed endeavor to advance AI solutions for health communication and patient engagement in the United States is of substantial national importance, as evidenced by the robust support and prioritization from the U.S. government through various laws, executive orders, initiatives, and publications.

The **Al Action Plan**, titled "Winning the Race: America's Al Action Plan," issued by the Trump Administration, explicitly emphasizes accelerating Al innovation and building American Al infrastructure. This plan includes numerous policy recommendations that directly impact healthcare and life sciences, identifying health-specific issues such as the need for scientific research, data quality and privacy, and the development of Al standards. It promotes a deregulatory approach to guide Al development, aiming to remove bureaucratic obstacles and foster rapid advancements in this critical field (Exhibit 1B). My endeavor directly aligns with this national strategy by developing and deploying innovative Al solutions that enhance healthcare delivery and patient outcomes.

The **U.S. Department of Health and Human Services (HHS)** has also recognized the immense potential and national importance of Al in healthcare. HHS is actively leveraging Al and machine learning to address its mission challenges, collaborating with partners across academia, industry, and government. Their focus is on utilizing Al capabilities to solve complex problems while ensuring these solutions are ethical, effective, and secure. This commitment from HHS underscores the federal government's view of Al as a transformative tool for improving public health and addressing systemic issues within the healthcare system (Exhibit 1C). My initiative directly contributes to HHS's objectives by building Al-powered platforms designed to improve health communication and patient engagement, thereby enhancing the overall effectiveness and security of healthcare services.

Furthermore, the **Centers for Medicare & Medicaid Services (CMS)** is actively exploring and focusing on using AI to reshape how healthcare data is utilized to make informed decisions. Given CMS's vast data portfolio, AI is viewed as a crucial instrument to drive innovation, boost productivity, and enhance service delivery across its programs. Their emphasis on AI signifies a governmental recognition of AI's role in optimizing healthcare operations and improving services for millions of Americans who rely on Medicare and Medicaid (Exhibit 1D). My proposed platforms for patient engagement and health communication will generate valuable data and insights, which can be leveraged by agencies like CMS to further optimize healthcare delivery and policies.

In a landmark directive, **Executive Order 14110, "Safe, Secure, and Trustworthy Development and Use of Artificial Intelligence,"** issued by President Biden, mandates federal agencies to develop and promote standards for AI safety and security. This executive order highlights the national commitment to ensuring that AI development is conducted responsibly and ethically, particularly in sensitive sectors like healthcare. The focus on trustworthiness, security, and safety is paramount when dealing with patient data and health outcomes (Exhibit 1E). My endeavor will meticulously adhere to these principles, ensuring that all AI solutions are developed with robust security protocols, data privacy measures, and ethical considerations at their core, building trust in AI-driven healthcare innovations.

The **National Institute of Standards and Technology (NIST)** is launching sector-specific initiatives, including in healthcare, to develop national standards for AI systems. This push for standardization is crucial for ensuring interoperability, reliability, and widespread adoption of AI technologies across the healthcare landscape. NIST's role in establishing these standards signifies a concerted national effort to create a consistent and secure framework for AI development and deployment (Exhibit 1F). My commitment to developing scalable and interoperable AI solutions for health communication and patient engagement will align with and contribute to these emerging national standards, facilitating broader integration and impact within the U.S. healthcare ecosystem.

My proposed endeavor to advance AI solutions for health communication and patient engagement directly resonates with these national priorities. By leveraging AI to bridge communication gaps, enhance health literacy, and improve patient engagement, I am poised to contribute significantly to a healthier, more informed, and equitably served American populace. This aligns with the government's overarching goals of improving healthcare quality, accessibility, and affordability through technological innovation, ultimately strengthening the nation's public health infrastructure and securing its leadership in advanced healthcare technologies.

PHASED IMPLEMENTATION PLAN

As I embark on this ambitious endeavor to advance AI solutions for health communication and patient engagement in the United States, I have developed a comprehensive timeline and identified significant milestones that will mark the progress and impact of this initiative. Starting from November 2025, I will focus on implementing this endeavor on a national scale, aiming to make substantial contributions to transforming the U.S. healthcare system and improving the health and well-being of all Americans. My role throughout this plan will primarily be that of a Technical Consultant, overseeing the strategic direction, architectural design, and quality assurance of the AI platforms. I will also serve as the Project Manager, ensuring seamless coordination and efficient execution across all phases.

Phase 1 (November 2025 - October 2026): Foundation, Pilot Program, and Initial Partnerships

In this foundational phase, I will establish the legal entity and base of operations for my endeavor in the U.S., which will include relocating and setting up a dedicated office. A critical initial step will be to assemble a highly competent team of AI experts, data scientists, software developers (with expertise in Flutter and other relevant mobile technologies), and healthcare informatics specialists. As the Project Manager, I will lead the recruitment process and define key performance indicators for the development team. Simultaneously, I will conduct extensive market research and needs assessments across various U.S. regions, engaging with leading healthcare organizations, research institutions, and technology companies to refine the design and prioritization of our Al solutions for health communication and patient engagement. I have already sent proposals to numerous Government Health Agencies, and I will actively follow up on these and pursue new collaborative opportunities. A significant milestone in this phase will be the establishment of pilot programs in Texas, where I have shortlisted prominent hospitals such as Texas Health and Baylor Scott White as initial partners. This will allow for real-world testing and validation of our core AI algorithms for personalized health communication and patient engagement tools. Concurrently, I will initiate efforts to secure initial funding through various avenues, including federal grants, industry partnerships, and philanthropic organizations, to support the extensive research,

development, and deployment activities. By the end of this phase, I aim to have a validated prototype and demonstrable success metrics from our Texas pilot.

Phase 2 (November 2026 - October 2027): Regional Expansion and Data Integration Building upon the successes and learnings from the Texas pilot, this phase will concentrate on refining our AI solutions and expanding their application within select regions across the United States. I will oversee the scaling up of the implementation of our Al-enabled health communication platforms across a wider network of healthcare systems and community organizations. This expansion will focus on demonstrating the tangible impact of these solutions in improving patient outcomes, enhancing health literacy, and increasing treatment adherence across diverse populations and geographic contexts. A key component of this phase will involve establishing robust data integration protocols with various electronic health record (EHR) systems and healthcare data platforms, ensuring seamless and secure exchange of information while strictly adhering to HIPAA and other relevant privacy regulations. I will also lead efforts to integrate feedback from pilot users and healthcare providers to iteratively improve the functionality, usability, and ethical considerations of our AI tools. Continuous fundraising efforts will be crucial to support this broader deployment and ongoing development, with a focus on securing larger-scale investments and strategic partnerships.

Phase 3 (November 2027 - October 2028): Multi-State Adoption and Standardization Leveraging validated regional successes, Phase 3 will involve rapid multi-state adoption and dedicated efforts to standardize the ethical and responsible deployment of AI in health communication and patient engagement. My aim is to achieve measurable reductions in health disparities and significant improvements in health outcomes for underserved populations across the United States through the widespread adoption of our AI solutions in healthcare delivery and public health interventions. I will actively collaborate with national professional associations, accreditation bodies, and regulatory agencies (such as the FDA, where applicable) to establish best practices, guidelines, and standards for the ethical and responsible development and deployment of AI in this domain. These efforts will ensure that the endeavor's AI solutions are implemented in a consistent, transparent, and accountable manner nationwide. I will also work to secure sustainable funding and policy support at both federal and state levels to ensure the long-term impact and scalability of the endeavor's initiatives, solidifying our financial stability through diverse funding streams.

Phase 4 (November 2028 and Beyond): National Leadership and Continuous Innovation By November 2028 (approximately three years from launch), my goal is to position my endeavor as a recognized national leader in Al-driven health communication and patient engagement. I will focus on continuous iteration and innovation of our Al solutions to address emerging healthcare challenges and disparities in the United States, leveraging the latest advancements in data science, machine learning, and related technologies. This will include exploring integration with new wearable technologies, advanced predictive analytics for personalized health interventions, and expanding accessibility features. I will actively foster a diverse and inclusive ecosystem of AI talent, entrepreneurs, and startups across the nation, focusing on developing cutting-edge solutions that can drive economic growth, create jobs, and enhance the United States' competitiveness in the global healthcare technology market. My organization will be recognized as a key contributor to national healthcare policy debates concerning AI, patient empowerment, and health equity. I will also explore opportunities for international collaboration, sharing knowledge and best practices to contribute to global efforts in advancing health outcomes.

Throughout this journey, I will remain steadfast in my commitment to engaging with communities, healthcare providers, researchers, and policymakers across the United States. This engagement will ensure that the endeavor's AI solutions are developed and implemented in a manner that is responsive to the diverse needs, values, and priorities of the American people, ultimately improving the health and quality of life for every individual in the United States.

PROJECTED ECONOMIC IMPACT AND JOB CREATION

My endeavor to advance AI solutions for health communication and patient engagement is poised to generate substantial and quantifiable **Projected Economic Impact and Job Creation** across several dimensions within the U.S. economy and national workforce. Far from displacing existing jobs, my initiative will catalyze new growth, enhance productivity, and strategically uplift distressed areas, aligning with key national economic objectives.

Firstly, my endeavor will lead to **significant direct and indirect job creation**. While my immediate team will consist of a focused group of Al developers, data scientists, and healthcare informaticists, the broader impact will be far more expansive. The development, deployment, and maintenance of sophisticated Al-powered platforms for nationwide health communication will necessitate a new ecosystem of specialized roles. This includes, but is not limited to, Al ethicists, UI/UX designers specializing in healthcare applications, cybersecurity analysts for protecting sensitive patient data, technical support specialists, and trainers to onboard healthcare providers and patients onto these new systems. Beyond these direct technical roles, there will be a surge in demand for healthcare professionals trained in utilizing Al tools, leading to opportunities for upskilling and reskilling the existing workforce. My commitment to collaborative pilot programs with institutions like Texas Health and Baylor Scott White will also create localized job opportunities in the initial implementation phases. This will result in a net increase in high-skilled jobs, strengthening the U.S. talent pool in advanced technology.

Secondly, the widespread adoption of my AI solutions will lead to **substantial cost savings and efficiency gains** within the U.S. healthcare system, directly contributing to the nation's GDP. Current estimates suggest that broader AI adoption in U.S. healthcare could lead to annual savings of 5% to 10% of total healthcare spending, translating to hundreds of billions of dollars. My platforms, by automating routine inquiries, optimizing patient scheduling, reducing miscommunication, and promoting proactive health management, will significantly decrease administrative burdens and minimize errors. For instance, AI-driven administrative workflow assistance alone is projected to save \$18 billion annually by automating appointments, paperwork, billing, and insurance claims. These efficiencies will free up valuable resources that can be redirected to direct patient care, research, and innovation, ultimately enhancing the economic productivity of the healthcare sector and mitigating the rising costs that burden both individuals and the national economy.

Thirdly, my initiative has the potential for a transformative **impact on distressed areas and underserved communities**. By focusing on accessible and equitable health communication, my Al platforms will bring advanced healthcare information and engagement tools to populations that traditionally face barriers to care due to geographic isolation, socioeconomic factors, or language differences. This will not only improve health outcomes in these areas but also stimulate localized economic activity. The deployment of these digital health solutions will necessitate improvements in local

digital infrastructure, create demand for community-based technical support, and foster digital literacy initiatives. Furthermore, by empowering individuals in these areas to better manage their health, there will be a ripple effect of reduced healthcare expenditures, increased productivity, and a healthier workforce, leading to long-term economic uplift in regions that need it most.

Fourthly, my endeavor will contribute to **wage growth and income uplift** across the U.S. workforce. The new job roles created and the upskilling opportunities for existing healthcare professionals will primarily be in high-demand technology and healthcare fields, which typically command higher wages. As the U.S. workforce adapts to and integrates AI, professionals equipped with these advanced skills will see increased earning potential. My efforts to foster a diverse and inclusive ecosystem of AI talent will ensure that these opportunities are accessible across various demographics, contributing to a more equitable distribution of economic prosperity. The focus on developing cutting-edge solutions will position the U.S. as a leader in AI-driven healthcare, attracting top talent and investment, further bolstering the economic value of these specialized skills.

Finally, the **return on investment (ROI) and cost-benefit ratio** of my endeavor are exceptionally strong. By enabling earlier disease detection, more effective personalized treatments, and improved adherence to care plans through enhanced communication, my Al solutions will prevent costly complications and hospitalizations. The projected annual savings in healthcare spending demonstrate a direct and significant financial return for the nation. Beyond direct financial metrics, the improved health and well-being of millions of Americans represent an immeasurable benefit, leading to a more productive workforce, reduced societal burden of illness, and enhanced quality of life. The investment in Al-driven health communication is an investment in human capital, yielding substantial long-term returns for the U.S. economy and society as a whole. My track record of driving significant improvements in user engagement and operational efficiency in previous roles positions me well to deliver these projected economic benefits.

BROADER IMPACTS: REGIONAL DEVELOPMENT & INDUSTRY ADVANCEMENT My initiative, focused on advancing AI solutions for health communication and patient engagement, is uniquely poised to generate transformative **Broader Impacts** on regional development, national workforce equity, and the resilience of the U.S. healthcare ecosystem. These impacts extend far beyond the immediate benefits to individuals, fostering a virtuous cycle of growth and improvement across the nation.

Firstly, my endeavor will significantly contribute to **regional development**, particularly in underserved and economically distressed areas. By providing accessible, Al-powered health communication tools, I will help bridge the healthcare information gap that often exacerbates health disparities in these regions. The deployment of these digital health platforms will necessitate a localized digital infrastructure, spurring investments in broadband and connectivity in rural and remote communities. Furthermore, as my initiative expands its pilot programs and partnerships, it will create demand for local technical support, community outreach specialists, and health educators trained in leveraging these new technologies. This will generate new job opportunities and stimulate economic activity in areas that have historically been overlooked, leading to improved health outcomes and a more vibrant local economy. My commitment to equitable access ensures that the benefits of cutting-edge Al are not limited to urban centers but are distributed nationwide, fostering balanced regional growth.

Secondly, my work will have a profound impact on **national workforce equity**. As Al transforms the healthcare landscape, there is a critical need to ensure that the existing workforce is equipped with the necessary skills to adapt and thrive. My endeavor will contribute to this by not only creating new, high-skilled positions in Al development, data science, and healthcare informatics but also by providing opportunities for upskilling and reskilling current healthcare professionals. Training programs focused on utilizing Al-powered communication tools, understanding Al-driven insights, and navigating digital health platforms will empower nurses, doctors, and administrative staff across the country. This will help close the digital literacy gap and ensure that healthcare workers from all backgrounds, including those in regions with limited access to advanced training, can participate meaningfully in the Al-driven future of healthcare. This focus on equitable workforce development will enhance the overall competency and adaptability of the national healthcare workforce, ensuring a more resilient and inclusive professional landscape.

Thirdly, my initiative will substantially enhance the **resilience of the U.S. healthcare ecosystem**. By improving health communication and patient engagement, my Al solutions will lead to a more proactive and informed patient population. This translates to earlier detection of diseases, better adherence to preventive care measures, and more efficient management of chronic conditions, ultimately reducing the strain on emergency services and hospital systems. During public health crises or emergencies, my platforms can serve as vital channels for rapid and accurate dissemination of critical health information, mitigating misinformation and ensuring effective public response. The ability of AI to personalize and scale communication rapidly will make the healthcare system more agile and responsive to evolving national health needs. Furthermore, the robust cybersecurity measures embedded in my AI platforms, drawing from my experience in enhancing security and risk management, will fortify the overall digital infrastructure of healthcare, protecting sensitive patient data and ensuring continuity of care even in the face of sophisticated cyber threats. This multifaceted impact on regional development, workforce equity, and systemic resilience underscores the profound broader impacts of my proposed endeavor on the United States.

CONCLUSION

In conclusion, I present this endeavor as one of substantial merit and national importance, firmly deserving of a National Interest Waiver. By advancing AI solutions for health communication and patient engagement, I will address critical challenges in U.S. healthcare, drive innovation, and contribute to a more efficient, accessible, and equitable healthcare system nationwide. The proposal is backed by significant U.S. government support and prioritization for AI in healthcare, as evidenced by relevant laws, executive orders, agency initiatives, and congressional hearings, including the "Winning the Race: America's AI Action Plan" (Exhibit 1B), the U.S. Department of Health and Human Services' commitment to AI (Exhibit 1C), the Centers for Medicare & Medicaid Services' focus on AI (Exhibit 1D), Executive Order 14110 on trustworthy AI (Exhibit 1E), and NIST's efforts to establish AI standards (Exhibit 1F).

I have meticulously outlined a comprehensive, phased implementation plan starting in November 2025, demonstrating foresight and a clear path to execution. This plan details my role as a Technical Consultant and Project Manager, the assembly of a highly skilled team, the initiation of pilot programs with key partners like Texas Health and Baylor Scott White, and a robust strategy for securing funding and achieving multi-state adoption. The projected economic impact and job creation are substantial, indicating significant benefits for the U.S. economy through direct and indirect job creation,

substantial cost savings in healthcare, uplift in distressed areas, and overall wage growth and income uplift, showcasing a strong return on investment for the nation.

Furthermore, the broader impacts of this endeavor on regional development and national workforce equity are profound. By bringing advanced health communication tools to underserved areas and fostering the upskilling of the national healthcare workforce, my initiative will strengthen the U.S. healthcare ecosystem, making it more resilient and inclusive. My contributions are designed to empower U.S. workers and improve the health and well-being of all Americans, without displacing the domestic labor force; rather, they aim to create new opportunities and enhance existing capabilities.

I am fully committed to driving this initiative forward as a personal mission, leveraging my specialized expertise and extensive experience in mobile application development, AI, data science, and leadership within the healthcare technology sector. My proven track record in spearheading app growth, driving user engagement, enhancing security, and optimizing development pipelines equips me uniquely for this national undertaking. I respectfully ask USCIS to recognize the profound national significance of this work. By granting me the National Interest Waiver, the United States will enable me to rapidly deploy my expertise for the public good, contributing meaningfully to the nation's future as a leader in AI-driven healthcare transformation for years to come.