Nyingi Enterprises Corp.

Capability Statement

Contact Info

CTO

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Executive Summary

Nyingi Enterprises Corp. is a Woman Owned Small Business (WOSB) and Minority Owned Small Business (MOSB) startup that provides Artificial Intelligence and Machine Learning (AI/ML) services to government and commercial customers. We provide help to organizations through the full lifecycle of AI/ML model development and deployment, from ideation and feasibility research mode through model deployment into a production environment.

Mission Statement

Nyingi Enterprises Corp. follows five core values: excellence in execution, satisfaction for customers, innovation as a mandate, trust in each other, and respect for all.

Core Competencies

Services

- AI/ML research and ideation
- AI/ML design and implementation
- AI/ML infrastructure and model deployment

Industries

- Government contracting
- Business-to-business services
- Consulting
- Research and Development

Technologies

- Cloud environments (AWS, GCP, Azure)
- Code-as-infrastructure (pipelines, containers, scripting)
- Model development (Keras, PyTorch, HuggingFace)

Leadership

Our leadership and staff have over 25 years of combined experience in industry.



Teresa Coon Founder & CEO terry_nyingi@yahoo.com



Joshua Coon Co-founder & CTO jdc138@gmail.com







Differentiators

Although Nyingi Enterprises Corp. is a new organization in the world of government and commercial contracting, its owners have deep experience in both AI/ML and industry that sets them apart from the competition. The founders of the company have over 25 years of combined experience in industry, including over 12 years of direct experience with building AI/ML models for government and industry customers in positions at government research laboratories, defense companies, and financial startups.

Past Performance

- Built an automated Intelligent Document Processing system that used AI/ML to save a financial customer over 4 million dollars
- Successfully executed a 600k research grant as a Principal Investigator that studied generating synthetic radar images of military land vehicles
- Author and coauthor on over 15 academic and industry papers and presentations
- Selected for full SBIR proposal by NSF seed funding program for idea to improve Large Language Model Performance

NAISC Codes

- Custom Computer Programming Services (541511)
- Computer Systems Design Services (541512)

Basic Research in Artificial Intelligence (5417)

- Other Computer Related Services (541519)

Qualifications

Experience

- Over 12 years of industry experience
- Over 20 publications and conference presentations
- Experience in nearly every AI/ML field at every stage of model development and deployment
- CTO has PhD in Physics
- CTO has extensive previous experience working at government laboratories and defense contractors
- CEO has extensive previous startup experience

Business Details:

- Woman Owned Small Business (WOSB)
- Minority Owned Small Business (MOSB)
- UEI: V1Q7UE8UBVY6
- CAGE: 9SRW4

Let's have a no-obligation chat about how AI/ML can help your organization.

Contact Us Now!