

Team Overview

Combined experience in co-founding, building early-stage startup to exit, enterprise systems, Advanced UX/UI, health-care, sales, gen-ai, deep learning, and machine learning



Xiaomin Lin, PhD

Founder & Chief Executive Officer



- Assistant Professor, Department of Electrical Engineering, University of South Florida
- Team leader with expertise in automation, deep learning, and applied AI
- Secured \$500K in SBIR funding through AFRL grants for system automation research
- Foundational Engineer in a 3M seed-funded startup



Shaun Pritchard, MSc/PhD.c

Chief Technology Officer



- Principal AI Solutions Architect at Entratus AI; led cognitive AI
 - Engineering Expertise in training and quantizing large language models
 - for efficient deployment Delivered HIPAA-compliant healthcare AI
 - systems for Imprivata
- Architected NeuroFlo's MVP end-to-end in 2 months as lead developer



Farasatul Adnan, PhD

Chief Research Officer



- Senior AI Engineer with expertise in LLMs, MLOps, and backend architecture
- Lead AI Researcher for NeuroFlo, driving cognitive AI
- Lead AI Researcher and MLOps Entratus AI.
- Extensive background in scalable systems and AI research.



Leah Goplin

Chief Design Officer



- Leading UX strategy and compliance for healthcare and government AI
 - solutions Designed and scaled enterprise UX systems for GE Healthcare
 - and Imprivata
 - Specialist in human-centered design for regulated industries and HIPAA compliance
- Driving force behind NeuroFlo's design system and compliance standards