



# LALITH VARAPRASAD

## Product Design Leader

Designing system-level products across AI, HealthTech, and global mobile ecosystems.

India

✉ [lalith.varaprasad@gmail.com](mailto:lalith.varaprasad@gmail.com)

☎ +91 78295 56633

🔗 [PORTFOLIO: lalithvaraprasad.com](https://lalithvaraprasad.com)

### CORE EXPERTISE

- Product Vision & Roadmapping
- 0→1 Product & Platform Leadership
- AI-Assisted System Design
- UX Architecture (Web, IOS, Android)
- Workflow & Operational Systems
- Platform Systems & Rapid MVP Delivery
- Cross-Functional Leadership

### EDUCATION

#### Master of Design

National Institute of Design (NID),  
Ahmedabad

#### Bachelor of Fine Arts

JNA & FAU, Hyderabad  
University Gold Medalist

### PROFESSIONAL SUMMARY

A multidisciplinary thinker with roots in mathematics, art, and education, now a Product Design Leader with 11+ years of experience driving system-level product strategy across global consumer ecosystems and AI-powered healthcare platforms.

Led platform-scale product and UX systems across Tizen OS, Android, and wearable platforms at Samsung R&D and OPPO, impacting 660M+ users globally. Spearheaded 0→1 development of an AI-assisted therapy intelligence platform, currently in live pilot validation across therapy centers. Designed decision-support systems for high-stakes environments, including ECMO and real-time ambulance dispatch systems.

### PROFESSIONAL EXPERIENCE

#### GLOBAL HEALTHX

April 2024 - Present | Hyderabad, India

#### Founding Product Design & Strategy Lead

#### CareCam – AI-Assisted Therapy Intelligence Platform

Led end-to-end ownership across product strategy, UX architecture, frontend execution, clinical validation, and early-stage business readiness.

- Defined product vision and structured a 2-phase roadmap (Session → Goal Optimization).
- Led field research across 5 therapy centers; collected and evaluated 47 therapy session videos for pilot validation.
- Designed scalable UX architecture across Web, iOS, and Android.
- Presented product roadmap to NIEPID leadership; 5 live therapy centers actively uploading session data under pilot validation.
- Reduced therapy documentation burden through AI-generated, therapist-validated reports during live pilot
- Expanded platform strategy into adjacent healthcare monitoring domains (ICU, elderly care, neonatal, rehabilitation).

## TENMED – Ambulance Operations Coordination Platform

- Led UX strategy and system architecture for ambulance coordination workflows.
- Reduced ambulance dispatch time to <2 minutes in live emergency workflows
- Led rapid MVP development across Admin, customer web apps, and driver mobile app.

## CENTIME

### Senior Product Designer

March 2023 - March 2024 | Hyderabad, India

- Led end-to-end product design for a fintech platform and partnered with the CEO on investor-facing product pitches.

## OPPO / OPLUS R&D INDIA

### UX Design Manager

Jul 2021 - Dec 2022 | Hyderabad, India

- Collaborated with the HQ design team for India & Global markets.
- Designed globally released system-default 3D wallpapers across OPPO, ONEPLUS, and REALME (660M+ users).
- Led ecosystem-level competitive UX analysis across five major OEMs (2000+ screens, 190+ features).
- Mentored designers and contributed to UX process maturity.

## SAMSUNG R&D INSTITUTE INDIA

### Senior Lead UX Designer

Feb 2015 - Jun 2021 | Bangalore, India

- Led team delivering AR Emoji asset systems, AR Glass interaction explorations, and HRI research initiatives.
- Defined XR interaction guidelines and usability frameworks.
- Developed Human-AI interaction standards for IoT ecosystems.
- Contributed to Tizen UX components and India-specific feature initiatives, delivered Z4 launch wallpapers and themes for commercially released Samsung smartphone.