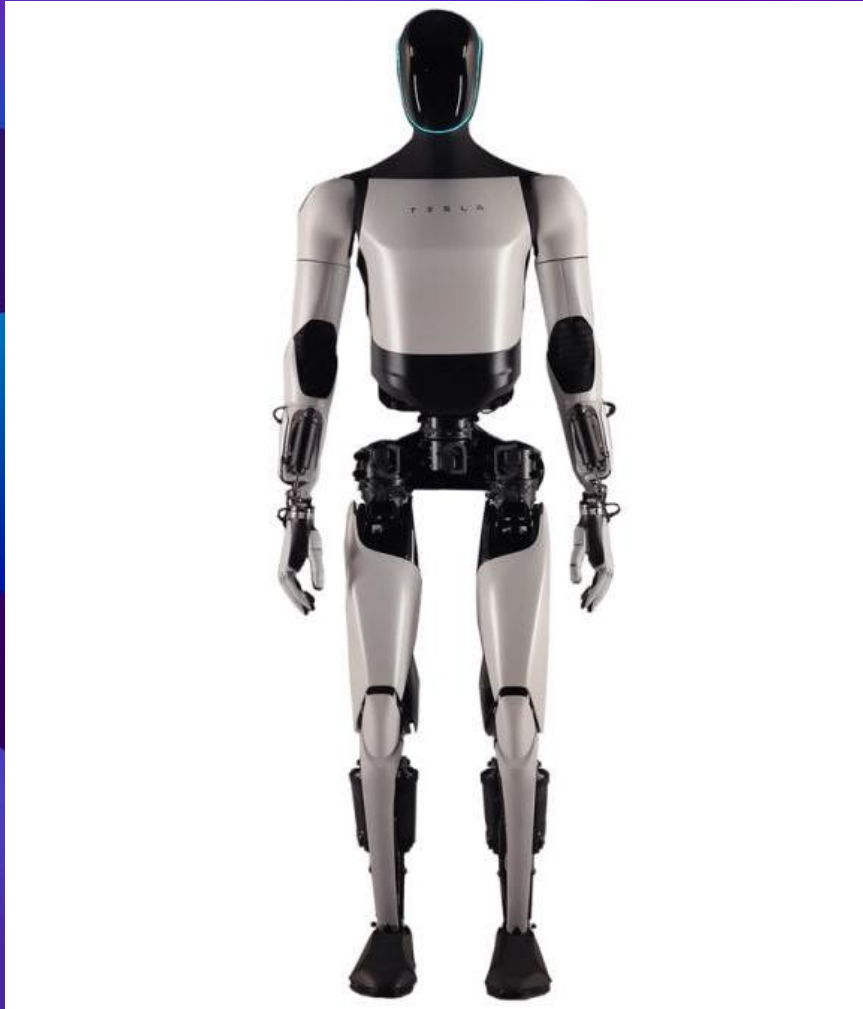


EMERGENCY-ROBOTICS

OPTIMUS IN THE EMERGENCY DEPARTMENT

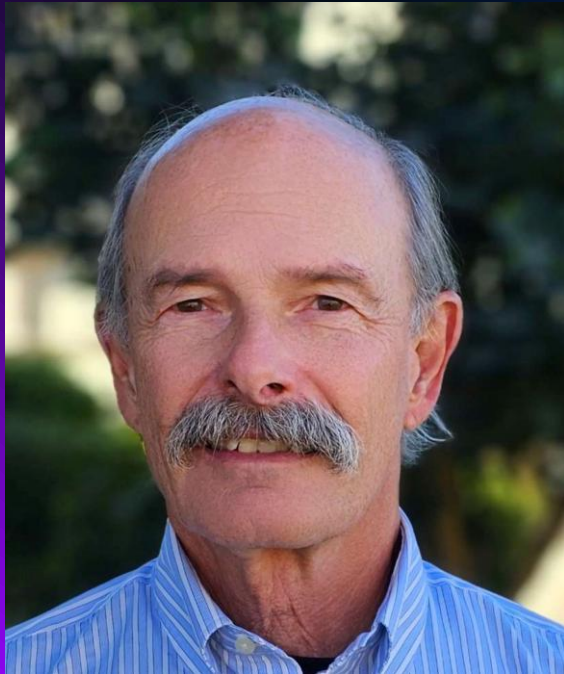


THE OPPORTUNITY

ROBOTS ARE COMING!

Tesla's Optimus expected in 2026–2027

Emergency department workflows are unique requiring specialized training to ensure safe and effective use

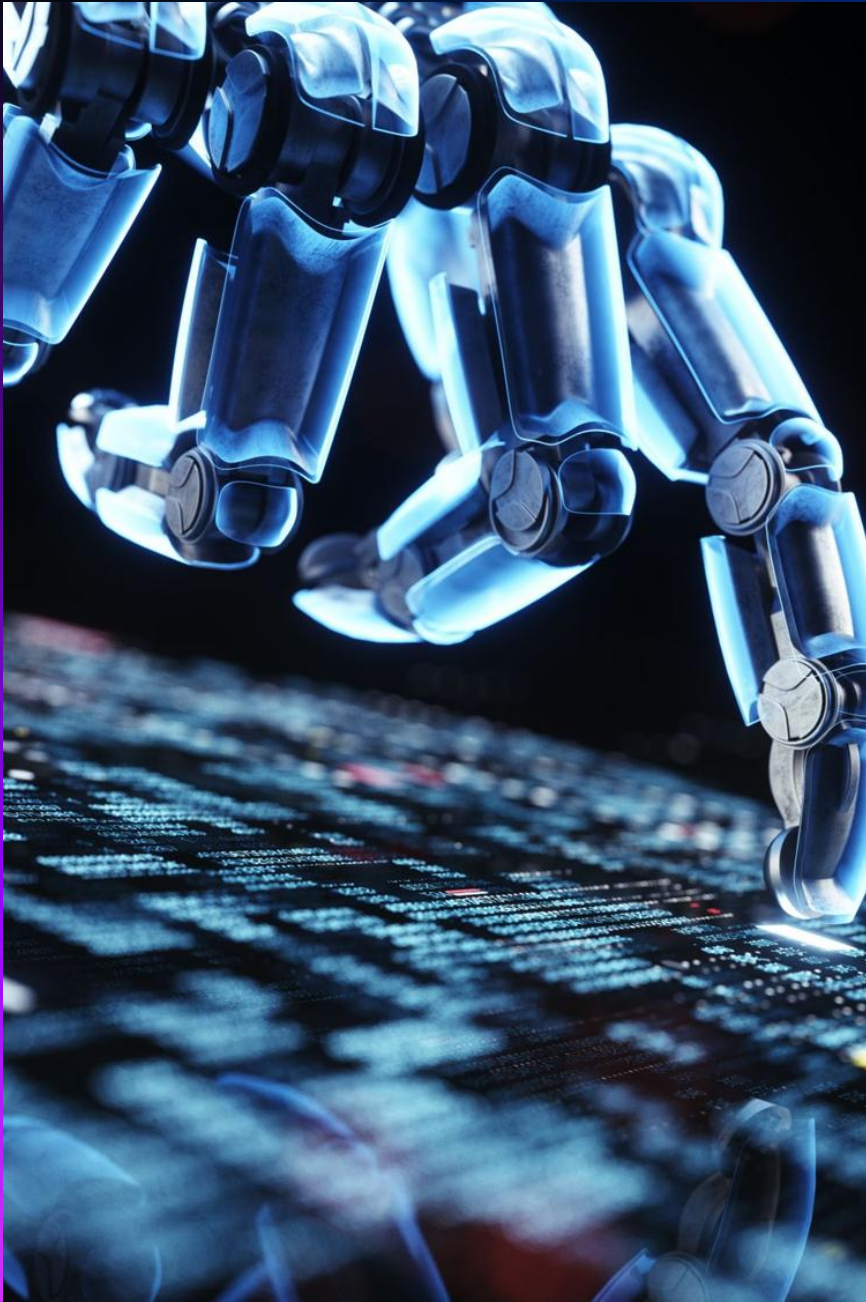


STEVE GORMICAN, MD, CEO

- Emergency Physician, Scripps Memorial Hospital – La Jolla x 35 yrs
- NuFund Venture Group x 8 yrs
- Background in Medicine, Clinical Decision Support Software, Finance, Startup Investing and Participation
- [LinkedIn Profile](#)

THE PROBLEM

- Nationwide ED staffing shortages, especially nurses
- Burnout from repetitive tasks
- Skilled staff diverted from high-value patient care
- Increasing complexity in emergency medicine requiring AI support
- No formal curriculum to support ecosystem



DUAL SOLUTION

- Create an ecosystem to deploy and train Robots to help Techs, RN's and MD's in the Emergency Department
- Simultaneously outline a curriculum to fill that ecosystem



TECH SUPPORT

- Clean and prepare patient beds
- Set up procedure kits (e.g., suture trays, central line kits)
- Transport patients



NURSE SUPPORT

- Deliver medications securely
- Assist physicians
- Provide status updates
- Possibly integrate with EMR to minimize nurse data entry



PHYSICIAN SUPPORT

- Take patient histories
- Generate differential diagnoses
- Recommend appropriate tests

THE MOAT

- Enterprise API License from Tesla
- No training data leaves the company
- Training protected by trade secrets and potential patents

IMPLEMENTATION ROADMAP

- Step 1: Partner with Scripps La Jolla Emergency Department
- Step 2: Partner with Tesla for integration and licensing
- Step 3: Offline training — master procedures before live deployment
- Step 4: Deploy first robot for simple tasks (e.g., clean gurney)
- Step 5: Expand tasks & integrate with EMR
- Step 6: Add robots and scale to additional hospitals

FUNDING

- Founder
- Grants
- Hospital Innovation Budgets
- Angel Investors



THE ASK

PENDING

THANK YOU

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