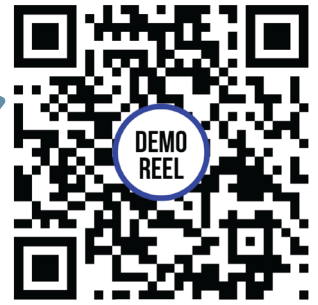


# VICTOR PALMER, PH.D.

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## ◇ DEMO REEL 2020

Check out my demo reel ... that's what I do ... if you like it, then I'm your guy. Scan the QR code, or go to <https://zestyfirehare.com/demo>

## \* ABOUT ME

I obsess over giving users "any sufficiently advanced technology is indistinguishable from magic" moments. Or, turning the Silicon Valley whimsy down a bit, honestly I just like to entertain people with math.

## 📁 WORK EXPERIENCE

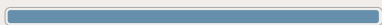
- **CocoonCam** / Sunnyvale, CA. 2017 - 2020  
Head of Computer Vision - Developed entire vision stack to extract biosignals like heartbeat and respiration rates from infants using consumer-level cameras. CV ran as edge/cloud hybrid system.
- **Periccept, Inc.** / College Station, TX. 2015 - 2017  
Co-Founder - Developed real-time computer vision solutions for performing augmented-reality-based QA/QC on construction sites.
- **Lynntech, Inc.** / College Station, TX. 2012 - 2015  
Senior Research Scientist - Worked on DoD (Defense) projects, vision-type processing on hyperspectral, LIDAR, SONAR, and structured-light data. Heavy use of embedded platforms on UAVs.

## 🎓 EDUCATION

- **Ph.D., Computer Science (Artificial Intelligence)** / 2001 - 2007  
Texas A&M University
- **Graduate Work in Physics** / 1998 - 2001  
California Institute of Technology, Texas Tech University
- **B.S. Mathematics** / 1993-1998  
Lubbock Christian University

## ◇ TECHNOLOGY EXPERTISE

Real-Time Computer Vision



Deep Learning



iOS Development



Embedded System CV



Android Development



Cloud-Based CV

