

# PHU NGUYEN

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Product manager with experience leading teams and launching products in consumer electronics, mobile, web, and robotics.

## Experience

**SR. PRODUCT MANAGER** **OWL LABS** **2016 - PRESENT**

- Led R&D on cloud-based voice recognition and embedded computer vision for 360 camera.
- Led design and engineering for iOS, Android, and web products from ideation to launch.
- Conducted user interviews to refine GTM plan, created FAQs and influenced roadmap through insights gathered through providing hands-on customer support.
- Architected IoT infrastructure (on AWS) to handle millions of analytics data points from device in the field. Launched new analytics product for IT Managers built on top of this pipeline.

**PRODUCT MANAGER** **3D ROBOTICS** **2014 - 2016**

- Led software product for flagship drone from prototype to after launch, shipping novel drone features such as air traffic monitoring system, obstacle avoidance, and autonomous behaviors.
- Drove product roadmap, staffing, budgeting for future consumer drones.
- Shaped strategy for developer and web products. Led distributed cross-functional team to develop and ship drone SDK that included mobile, embedded, and cloud offerings.
- First software PM. Built up mobile team of 12 to ship iOS and Android apps to tens of thousands of drone owners. Mentored project managers and engineers.

**FOUNDER, SOFTWARE** **ROMOTIVE** **2011 - 2014**

- Defined product vision for smart-phone based robotic toy based on hundreds of hours of teaching robotics in schools.
- Validated demand by shipping a robotics kit that reached 3x funding target on Kickstarter. This traction lead of closing a \$1.5m seed round & \$5m Series A to develop future products.
- Launched product in retail stores as well as international distributors.
- Designed and built WebRTC telepresence to remote control robot toy with 2-way video calls.

## Technical Skills

iOS (Swift), Android (Java), Web (Python, Node.js, AWS), Data analysis (Python, SQL), Machine Learning (Tensorflow, PyTorch), Computer vision (OpenCV)