

VIGNESH PALANIAPPAN

Product Manager

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Professional Experience

Product Manager - PathAI

(January 2021 - July 2022) - New York, NY

- Scaled throughput and quality of label collection platform to enable over \$1M+ of worth of labels collected yearly via active learning, qualification tasks, and improved annotator tooling
- Defined data catalog interface and APIs to allow ML teams to easily search and build datasets across 2M+ pathology slides
- Grew pathologist microtasking platform from 300 to 500+ pathologists and increased engagement from 70 to 150+ monthly active users

Technical Product Manager - Verily Life Sciences

(December 2018 - January 2021) - South San Francisco, CA

- Defined and launched cross-platform care delivery framework for health care professionals to provide scalable care for 3000+ patients with chronic conditions
- Defined and launched content management system for 15+ clinical content managers and writers to organize, author, edit, and publish care team protocols across Verily products
- Improved functionality of care team console to improve coach to patient ratio from 1:100 to 1:150
- Managed software as medical device release process and summative testing process for Class 1 510(k) exempt device

Technical Program Manager Intern - Google

(June 2018 - September 2018) - Sunnyvale, CA

- Implemented a superblock level data center network forecasting framework with collaboration with tech infrastructure stakeholders

Co-Founder - HackDavis

(November 2015 - January 2018) - Davis, CA

- Organized hackathon that hosted 500-750 students for 3 years
- Led sponsorship team to annually raise \$40,000-\$60,000
- Partnered with nonprofits to solve social good challenges and donated \$6000

Software Engineering Intern - Amazon

(September 2017 - December 2017) - Seattle, WA

- Refactored and launched promo code and retail promotions workflows on Amazon Vendor Central

Software Engineering Intern - Zillow Group

(June 2017 - September 2017) - San Francisco, CA

- Developed web browser push notifications and email verification service on Trulia's e-commerce communications team

Software Engineering Intern - Jet.com

(June 2016 - September 2016) - Hoboken, NJ

- Developed service to identify performance inefficiencies within web scraping microservices for market intelligence team

Background

UC Davis

B.S. Computer Science
Minor Technology Management

Achievements

Eagle scout
Recruited NCAA athlete
Member of Delta Sigma Phi

Projects

Pesto Health: Built a cash flow positive business that assists 10+ providers setup their telehealth practice

Virtup: Built a remote events marketplace that generated over \$3000+ in revenue

NutriPad: Developed iOS app for dietitians that has generated \$2000+ in revenue

UClimate: Developed iOS weather app for UC campuses that has 13,000+ downloads

FifaMetrix: Developed soccer analytics web app that was trending on Product Hunt with 300+ upvotes

Skills

Software

Scripting languages
Querying languages
ETL systems
APIs

Program Development

Agile methodology
User discovery
Product roadmapping
Stakeholder management