TEJAS MEHTA

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Summary:

Product leader specializing in visioning, defining, and launching $0 \rightarrow 1$ GenAl products reaching millions of users, combining frontier model research with rigorous safety & quality eval frameworks. Scaled SoTA generative model breakthroughs with 6+ high-engagement consumer launches while setting the bar for responsible AI.

EXPERIENCE

YouTube (GenAl Creation) - Product Manager | San Francisco, CA | 8/24 - Present

- o PM lead for <u>Dream Screen</u> a generative video tool for YT shorts creators lowering creation barriers for all
- \circ Defined vision, secured CEO approval, and launched <u>Al Playground</u> \rightarrow +2.3x DAU / +1.62x generative shorts
- \circ Launched <u>standalone clips</u> with Veo 2 (top user request) \rightarrow +3.5x DAU / +2.8x generative shorts published
- \circ Launched fine-tuned style chips (first LoRA model in Dream Screen) \rightarrow **-11% failure rate**, unlocking highly requested hyper-personalised styles for creators, while ensuring outputs follow fairness & safety principles
- Launched & designed clickable prompt examples helping new users overcome blank slate → +23% conversions
- Owning 2025 prompting roadmap → securing VP approval and leading XX eng/research/UX
- o Architected and spearheaded estimation/allocation framework for TPUs across 20+ concurrent projects
- o Collaborated with research to design and generate novel synthetic datasets crucial for training PO models

Google (Pixel AI) - Associate Product Manager | San Francisco, CA | 8/23 - 8/24

- \circ Visioned, spearheaded, and launched <u>Pixel Studio</u> $0 \rightarrow 1$ a new pixel-exclusive generative imagery mobile app from **0-1** as lead PM (*patent pending*) launched with XXXk MAU
- o Defined/pitched vision and acquired greenlight from VPs to be a hero feature on Google's flagship smartphone
- Lead development of a prototype that was presented to CEO and SVPs and approved to pursue production
- Spearheaded xGoogle research/quality efforts & evaluation sets to develop SoTA genAl diffusion models
- o Identified/mitigated risk vectors across quality, safety, and responsibility
- Generated marketing assets and prepped live demo for Made By Google (1.3M views)

INTERNSHIPS

Google - Associate Product Manager Intern: A/B-tested anti-spam rescue flow, shielding 1B+ users

Contrary Capital - Venture Partner: Ran TX Startup Fair + founders kit, netting 11 hires for local startups

Amazon (AWS AI) - Software Engineering Intern: Implemented CodeGuru-PM tool integration via Lambda stack

Slack - Software Engineering Intern: Launched image-editor feature to > 10M Slack users

SKILLS

Product Skills: Product Strategy, 0→1 roadmapping, MVP prototyping, AI Safety/Fairness, AI Quality Evals, GTM strategy, Organizational Efficiency, UXR, XFN Collaboration, Rapid Experimentation & Metrics Analysis

Technical Skills: Python, Java, JavaScript, Generative Imagery/Video, On Device AI, Prompt Engineering, Figma

Accolades: Kleiner Perkins Engineering Fellow, Google EMCO Hackathon (3rd), Gemini Hackathon (Best Demo)

EDUCATION

The University of Texas at Austin $\mbox{GPA: } 3.93/4.0$

B.S. Honors CS, BBA Business Honors & Quant Finance, Certificate: Applied Statistical Modeling