Bharath Asokan

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Professional Experience (5 years & 1 month)

Product Manager, HappyFox, Chennai (2 months) (Help Desk)

05/24 - 07/24

Developed and launched 4+ enterprise features, with 2 going live in 2 months, and additionally, enhanced HappyFox AI by
incorporating a critical "Ticket Triaging" feature, significantly reducing average resolution time.

Product Manager II, interface.ai, Remote (3 months) (Gen.AI)

01/24 - 04/24

Led the team in migrating from a knowledge graph-based chatbot to a Generative AI-based one, improving accuracy by 70%, and reducing response time by 50%.

Product Manager II, Engagedly, Bengaluru (2 years & 6 months) (HR Tech)

06/21 - 01/24

- Led the entire PM life cycle from strategy to sales, reporting directly to the CEO. Led a team of 20+ engineers and 4+ designers to
 deliver 30+ features significantly impacting revenue and reducing churn rates.
- Positioned the company and product as leaders in the Generative AI space, ideating and delivering 12+ AI features used by 83K+ users, achieving a 100% adoption rate.
- Ideated, prototyped, and developed 'Advanced Analytics' using Generative AI to gain insights through natural language, enabling HR leaders to focus on strategy rather than on grunt work, increasing operational efficiency by 70%.
- Multivariate tested summarization techniques with Langchain, selecting "Refine" to consolidate Survey and 360 Feedback reports, saving users 90% of their time.
- Analyzed vector databases and recommended "Milvus", resulting in a RAG-based product support chatbot that increased self-service by 73%. Later repurposed the chatbot as "HR Bot" to handle basic HR queries, decreasing the HR cases by 57%.
- Converted **employee records into embeddings**, providing managers with a **search tool like Algolia** for faster, accurate performance reviews, **improving review efficiency by 40%**.
- Contributed directly to the development of **4+ productivity tools, shortening the sales cycle by 35%** by instantly generating **pilot** sites with synthetic data using **Gen.Al**.
- Forecasted & implemented "Prompt CMS" for frequent prompt changes and also introduced LangSmith for trace routing and observability of LLMs.
- Migrated to Azure-hosted OpenAI models for better compliance, cutting costs by over 50% through A/B testing, optimized prompting, and hyperparameter tuning.
- Enabled users to craft precise content for **5+ features with generative capabilities**, such as generating actionable feedback with the SBI framework, **enhancing content by 70%**.
- Established **two core product pillars from inception**, contributing over **\$2M in revenue**, and collaborated with **AMs and AEs** to **incorporate customer feedback**, resulting in the **release of 6+ core features** to maintain **net retention**.
- Led the integration of **12+ features**, spanning from LMS providers to enterprise suites, including Slack, Teams, and Meta Workplace, resulting in an **80% increase in efficiency to streamline workflow**.
- Implemented **2+ PMM tools reducing "Time To Value" by 100%**, developed **MarTech tools increasing ToFu by 70%**, and established **predictive analytics dashboards** with data scientists, **saving over \$250K from churn**. Tools AWS QuickSight, SiSense.

Member Product Management, Zoho, Chennai (2 years) (HR Tech)

06/17 - 05/19

- As a PM, revamped the settings page for Zoho People's complex PMS suite, guiding the implementation team to a **best-fit solution** without requiring additional code, increasing team velocity by 25%.
- As a developer, shipped multiple integrations from e-sign providers to calendars, with a strong understanding of OAuth workflows.

Education

College of Engineering Guindy, B.E - ECE, Chennai

07/13 - 05/17

- Developed market-ready 3+ interdisciplinary products, working on electronics by day and software by night.
- Secured first place in a national-level hackathon by Microsoft, competing against 5,000+ students from tier-1 colleges.

Technical Skills - Prompt Engineering, Vector Databases, LLM - Orchestration & Fine Tuning, Langchain, LlamaIndex, Django, RoR, React JS, Core Android, SQLite, **API Design**, C++, Python, Figma, Balsamiq, JIRA, **Email UI - AMP, AM,** Webhooks.

Personal Projects - PerVei F1nd! Swish! BusTrack Chennai-vil-Sherlock Share-a-kural 8bit-processor A2B2