Vamsi Reddy

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Summary

A results-driven Senior Manager in Product Analytics with an IIMA & BITS Pilani pedigree, delivering ₹200+ Cr impact over 6 years by driving various product & AI initiatives, perennially ranked in the top 1%, with cross-functional leadership & stakeholder management skills. Published a paper in Machine Learning, and now seeking a challenging Product Manager role

Professional Experience

Senior Manager-Product Analytics | Sun Pharma | Mumbai

May2025-Present

Product Development & AI Implementation

• MVP Development: Built an AI-driven MVP using Claude Sonnet-4 that automated resume screening by matching candidate profiles to job descriptions, generating ranked shortlists and cutting recruiter review time by 70%

Senior Manager | Incometax Department | Bengaluru

Nov 2018 - Mar 2024

Product Development

- Product Management: Led a team of 25 through the development cycle of a remote assessment product(beta), leveraging A/B testing and feedback from officers and IT, cutting assessment time by 40% & enabling nationwide rollout
- AI tool Design: Secured buy-in from officers and designed an internal conversational AI tool(MVP) using LangChain & OpenAI API embeddings, reducing the learning curve on Indian Budget tax updates by 30% (based on 100+ officer surveys)

Leadership& Project Management

- Chief of Staff Role: Served as a strategic advisor to Karnataka's apex tax authority (200+ officers) for 2 years; led prioritization efforts and managed 20k+ tax filing cases, resulting in a 21.6% annual revenue growth rate
- Project Monitoring: Implemented and monitored Power BI dashboards with Kanban-style views for revenue & project tracking, enhancing decision-making and reducing resource allocation time by 20%

Data Analytics& Digital Transformation

- Data Analysis: Led a team of 10 and developed a regression model to identify anomalies in transactions and detect potential fraud, leading to efficient identification of potential tax evasion cases and increased revenue collection by ₹35 Cr
- **Digitalization**: Orchestrated zone's first project to **digitize (OCR)** over 3000 confidential **paper-based** records into **encrypted**, searchable digital format, resulting in a **35%** reduction in follow-up tax assessment queries

Project Management & Compliance

- **People Management**: Developed and executed a **Human Capital Management** strategy, recruiting 50 Data Entry Operators and improving retention by 30%, ensuring sustained operational continuity
- Regulatory Compliance: Headed a 30-member team in the Election Expenditure Monitoring Cell during the 2019 general elections, seizing ₹88.28 Cr (20% increase. vs. last. elections) & receiving an award from the Commissioner

Auditor|CAG's Office | Hyderabad

Dec 2016 -Aug 2017

- Managed the implementation of an efficient database system of audit case management using **SQL Server**, achieving a reduction in report turnaround time by 30%
- Directed 25 audit teams in optimizing scheduling and resource allocation, reducing delays, and reducing the **audit cycle** from 7 **days to 5 days** per audit cycle

Live Industry Project

The AI Stock Analyser | Mirae Asset Global Investment | Remote

Sep 2024-Dec 2024

• Applied **NLP** techniques to extract and parse SEC filing data of **US stocks**, identifying top securities based on thematic investment insights, thereby enhancing investment selection and decision-making

Education

MBA (PGPX) – Indian Institute of Management, Ahmedabad | India

2024 - 2025

Electronics and Instrumentation B.E(Hons) -BITS Pilani | India

2011 - 2015

Accomplishments

- Published a peer-reviewed <u>research paper</u> on **Machine Learning** (impact factor: **7.429**) in 2023 using the **KNN Algorithm** to predict employee transportation preferences and identify significant predictor variables
- Secured an All-India Rank of 154(Top 0.01%) in SSC CGL 2016 out of 1.54 million aspirants

Certifications

Google Advanced D	ata Analytics-Google	
• CTOOPIE AUVAILLEU D	ALA AHAIVIICS-CIOOSIE	

Nov-2024

• Bloomberg Financial Fundamentals-Bloomberg

Oct-2024 Sep-2024

• PMP® Certification Training- Simplilearn

Sep 2024

• Lean Six Sigma Green Belt- KPMG

July-2024