

Shubham Das

Chicago, IL — 312-647-5921 — sdas31@hawk.iit.edu — LinkedIn — Portfolio

Summary

Pursuing a Master's in Information Technology Management at IIT Chicago, alongside an MBA in Finance Analytics, with hands-on experience in AI-driven product management and venture building. As Co-Founder of a fintech startup, led development of scalable AI financial tools, securing investments and driving market entry. Proficient in LLMs, prompt engineering, and cross-functional collaboration. Passionate about empowering startups through AI and data-driven decision-making.

Skills

Technical: Large Language Models (LLMs), Prompt Engineering, Natural Language Processing (NLP), Data Pipeline Optimization, API Integration, SQL, Power BI, Figma, Agile (Jira, Scrum)

Product Management: Product Lifecycle Management, Roadmap Development, A/B Testing, Cross-functional Collaboration, Data-Driven Decision Making, User Feedback Integration

Education

Illinois Institute of Technology, Chicago, IL

Expected May 2025

Master of Information Technology Management – Specialization in Entrepreneurship

Relevant Coursework: Science of Programming, Algorithms, Product Management Club President

Sinhgad Institute of Management, Pune, Maharashtra

May 2019

Master of Business Administration – Finance Analytics, GPA: 3.5

Relevant Coursework: Financial Modelling, Corporate Finance, Product Development

Work Experience

Manager Intern

June 2024 – Present

TrustVector, Chicago

- Developed governance and monitoring solutions for responsible AI, collaborating closely with AI engineers to optimize model performance.
- Conducted user feedback sessions, integrating insights into the product roadmap to improve alignment with client needs.
- Designed performance metrics to monitor AI system efficiency, contributing to a 20% increase in productivity.

CEO/Co-Founder

Jan 2024 – Present

Lumos, Chicago

- Spearheaded the development of an AI-driven financial advisory platform, integrating LLMs and scalable algorithms, enhancing data processing by 25%.
- Collaborated with engineers on API integration and backend optimization, reducing response time and ensuring secure data flow.
- Led product design and prototyping in Figma, ensuring a seamless, user-friendly interface.
- Conducted A/B testing and user research to refine UX, achieving a 15% boost in user engagement.

Business Analyst

Jun 2019 – May 2022

Bank of New York Mellon, Pune, India

- Led automation of billing processes, reducing unbilled amounts by over \$10M, collaborating with engineering on SQL and Alteryx tools.
- Developed a real-time dashboard in Power BI for management, increasing billing accuracy by 30%.

- Participated in product roadmap discussions and implemented prompt engineering for automated processes, reducing report time by 15%.

Project Experience

Founder & Author – “Unveiled” Newsletter

Aug 2023 – Present

- Launched a bi-weekly newsletter on AI breakthroughs, startup insights, and productivity tools, engaging a growing audience of tech professionals.
- Authored articles on LLMs and FinGPT applications, providing actionable insights for entrepreneurs and tech professionals.

Certificates

- *The Data Analyst Course: Complete Data Analyst Bootcamp 2022* – Udemy
- *Foundations of UX Design* – Google
- *Blockchain Technologies* – MIT Online

Honors & Achievements

- Top 6 Team, **IdeaWorks Challenge** at BNY Mellon – Led a team in developing a business case, ranking in the top 6 out of 370 ideas globally.
- **Star of the Quarter Award** at BNY Mellon – Recognized for exceptional performance in reducing billing inefficiencies and enhancing system accuracy.

Leadership & Volunteer Experience

President, Product Management Club, Illinois Tech 2024

Website

- Led a team of students to organize workshops, panel discussions, and networking events focused on product management, fostering a community for aspiring product managers.
- Collaborated with industry professionals and faculty to provide members with hands-on learning experiences and insights into real-world product management challenges.
- Developed training modules and interactive sessions on product development lifecycles, market research, user experience (UX) design, and go-to-market strategies.
- Established partnerships with tech startups and companies to facilitate mentorship opportunities and guest speaker events.
- Initiated club-led projects where members could work collaboratively on case studies, mock product launches, and prototyping, enhancing practical problem-solving skills.