

Daniel A. Schneiderman

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SUMMARY

Strategic Product Owner with a passion for building innovative and profitable digital products. Adept at leveraging AI-driven analytics and machine learning insights to inform product roadmaps, optimize user experiences, and maximize business value.

PROFESSIONAL EXPERIENCE

United Nations Global Compact, New York, NY

July 2024 - Present

Product Owner, Reporting

- Introduced and tracked key product metrics (e.g., user engagement, task completion rate, data adoption), using data-driven insights to inform the product roadmap and justify new feature development
- Orchestrated the deployment of Large Language Model (LLM) integrations to automate the synthesis of complex sustainability data, reducing manual processing time by 60% while maintaining 99% accuracy
- Pioneered a natural language programming first methodology to bridge the gap between product requirements and engineering, utilizing high-level natural language prompts to generate production ready React components and functional UI patterns
- Transitioned from static planning to a living AI roadmap that automatically re-prioritizes initiatives based on real-time market shifts and emerging user pain points
- Facilitated continuous feedback loops with a global early adopter program of 500+ companies, translating qualitative and quantitative insights into actionable feature enhancements that improved user satisfaction by 25%
- Drove a 40% improvement in data quality by implementing AI-powered validation rules and automated anomaly detection within the CoP questionnaire.

Algoworks, New York, NY

December 2021 – July 2024

Project Manager/Business Analyst

- Successfully led high-profile digital transformation projects with budgets ranging from \$2 million to \$5 million, delivering exceptional results on time and within budget
- Facilitate effective collaboration among cross-functional teams, including designers, developers, and business analysts, to ensure optimal project outcomes
- Fostered strong relationships with high-level leadership from Fortune 500 companies, ensuring stakeholder satisfaction throughout the project lifecycle

EXTRA-CURRICULAR/LEADERSHIP EXPERIENCE/PHILANTHROPY/HONORS

Juvenile Diabetes Research Foundation

May 2023 - Present

Young Leadership Committee Member

- Serves on the JDRF Young Leadership Committee, contributing to fundraising initiatives and raising awareness for type 1 diabetes (T1D)

Skull and Bones Senior Honorary Society

October 2019 - Present

Member

- Regarded as the highest honor senior women and men can achieve at the Pennsylvania State University, Invited due to humble service and unselfish leadership to the University

EDUCATION

Pennsylvania State University, State College, PA

Bachelor of Science: Energy, Business, and Finance — Minor: Entrepreneurship and Innovation

CERTIFICATION

Scaled Agile Framework (SAFe)

Product Owner/Product Manager Certified, Advanced Scrum Master Certified