Christopher David Horn

London, United Kingdom | Relocating to Dubai

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Profile

Engineering-minded product leader with hands-on technical skills in Python, SQL, React, and analytics tooling. Proven record of scaling complex systems from 0-to-1 through adoption while also building automation, bots, and dashboards that empower teams. Comfortable prototyping alongside engineers, debugging in code, and translating business needs into usable tech. Exploring AI-assisted tooling such as Replit for rapid prototyping, with an eye toward fast experimentation in startup environments.

Employment History

**Senior Product Owner – MarketAxess | London | Jan 2024 – Present**

• Led end-to-end development of a high-touch electronic trading platform, transforming legacy workflows into a modern product adopted by 450+ high-volume traders (> $4B daily volume).  
• Scaled the platform from MVP to full adoption, integrating multiple pricing protocols to increase platform volume by 40%.  
• Built Tableau dashboards and Python-based analytics to monitor adoption, directly influencing roadmap prioritization.  
• Managed and motivated a cross-functional team of 15 developers, QA, and product owners, driving rapid iteration in alignment with business goals.  
• Acted as technical liaison between stakeholders and engineering teams, translating product requirements into UI logic and actionable tasks.

**Product Owner – MarketAxess | London | Jan 2022 – Dec 2023**

• Prioritized and defined feature backlogs in JIRA, working closely with engineering to deliver new trading workflows.  
• Built Python automations for daily reports on activity and trading volumes; utilized SQL to debug production issues.  
• Delivered live demos and collected feedback from senior traders to guide product improvements.

**Product Analyst – MarketAxess | London | Sep 2020 – Dec 2021**

• Contributed to European Fixed Income & Regulatory scrum teams, refining stories and tracking delivery.  
• Represented the product team in demos and progress updates to stakeholders.

Technical Projects & Learning

• Automated FIX Template Generator (Python): Built a tool to create custom FIX list templates, replacing a manual workflow and enabling faster QA of trading scenarios.  
• Slack Bot for Sales Alerts (Python, SQL, APIs): Linked datalake queries to a Slack bot, automatically tagging sales reps when their clients used features, improving client responsiveness.  
• Usage Analytics Automation (Python → Tableau): Automated reporting scripts for daily/weekly/monthly adoption metrics, later evolved into live Tableau dashboards now used by stakeholders from team leads to the C-suite.  
• Web Apps & API Prototyping (React, Node.js, Web3): Created lightweight React apps, including a music listening visualizer and a DeFi-powered “Buy Me a Coffee” ETH prototype, learning how to integrate APIs and blockchain into usable products.  
• Exploration in AI Tooling: Experimenting with AI-assisted development platforms (e.g. Replit Ghostwriter, GitHub Copilot) to accelerate prototyping and test new product concepts quickly.

Skills

Technical: Python, SQL, React (basic), Tableau, AWS, APIs, Node.js

Product & Delivery: Agile, roadmap ownership, prototyping, product analytics, stakeholder engagement

Domain Interests: Fixed Income, Financial Markets, DeFi, Blockchain business models, AI-driven product development

Education & Certifications

University of Manchester – BEng Chemical Engineering | First Class | 2017 – 2020

Certifications:  
• SAFe 5 Product Owner & Product Manager (2023)  
• Blockchain, Crypto Assets & Decentralized Finance – INSEAD (2025)  
• Decentralized Finance – Duke University (2025)