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Shane Auerbach

Summary

Product Manager with 7 years in blockchain and marketplace platforms. Led developer data products at Dune; built multiple products (consumer and B2B) at smIXL (acquired); shipped marketplace changes and led data science teams at Lyft. Economics PhD.

Experience

- Present– **Product Manager, Dune**
Dec 2024 Working on developer data products: indexing software (Sim IDX, sunset) and APIs (Sim API).
- Dec 2024– **Product Manager, smIXL**
Sep 2021 Built evm.codes, evm.storage (sunset), and sim.io (sunset). Acquired by Dune.
- Sep 2021– **Data Science Manager & Data Scientist, Lyft**
Jun 2018  **Data Science Manager:** Shipped pay for pickup times and upfront pay for drivers. Supported Driver Earnings, Driver Experience, and Future of Work Tech (i.e. policy implementation).
 **Data Scientist:** Worked on strategy and product relating to driver base pay and policy, first in Marketplace Labs and then in the Driver Org.
- Jun 2018– **Visiting Instructor, Carleton College**
Sep 2016 Taught principles of micro, industrial organization, and the economics of higher education.

Education

- 2018 **Ph.D. Economics, University of Wisconsin–Madison**
2012 **M.A. (Oxon) Economics and Management, University of Oxford**
2010 **B.A. French and Francophone Studies, Carleton College**

Selected Writing

- 2023 "Ethereum Apocrypha" S. Auerbach
2022 "How does Ethereum manage data?" S. Auerbach
2019 "Paying rideshare drivers for pickups," S. Auerbach, Information Design and Data Science Workshop, Simons Institute for the Theory of Computing
2018 "A Neighborhood Search Heuristic for the P-Median Problem with Continuous Demand," S. Auerbach and R. Dix, Facilities Planning, Design, and Location, INFORMS Phoenix
2018 "Myopia in Dynamic Spatial Games," S. Auerbach and R. Dix, International Conference on Game Theory, Stony Brook
2017 Diabaté, M. M. *The Lieutenant of Kouta*. Trans. S. Auerbach and D. Yost. East Lansing: MSU Press.

Additional Information

- Languages English, French, Russian, Spanish
Programming Python, SQL, Typescript, Mathematica, Matlab, R, L^AT_EX (I can vibe code in any language!)
Citizenship USA and New Zealand