

Shane Auerbach

Summary

Group Product Manager across marketplace platforms, blockchain, and data products. Leading Driver Earnings at Lyft; previously led data products at Dune and smIXL (acquired); shipped marketplace changes and led data science at Lyft. Economics PhD.

Experience

- Present– **Group Product Manager, Driver Earnings, Lyft**
Feb 2026 Leading Driver Earnings product team.
- Feb 2026– **Product Manager, Dune**
Dec 2024 Worked 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

Last updated: February 2026