Shane Auerbach

1041 Miller Ave
Berkeley, CA 94708
(507) 301-7870
shaneauerbach@gmail.com
www.shaneauerbach.com

Summary

I'm a technical product manager. I've managed products and science across marketplace platforms and B2B data products.

Experience

Present– Feb 2026 — **Group Product Manager, Driver Earnings**, *Lyft*
Back working on our driver pay products.

Feb 2026– Dec 2024 — **Product Manager**, *Dune*
Worked on developer data products: indexing software (Sim IDX, sunset) and APIs (Sim API).

Dec 2024– Sep 2021 — **Product Manager**, *smlXL*
Built evm.codes, evm.storage (sunset), and sim.io (sunset). Acquired by Dune.

Sep 2021– Jun 2018 — **Data Science Manager & Data Scientist**, *Lyft*
- **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– Sep 2016 — **Visiting Instructor**, *Carleton College*
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, LaTeX (I can vibe code in any language!)

Citizenship USA and New Zealand