Armaann V. Karnnavat

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Education

University of California, Berkeley   Berkeley, CA

Major in Data Science & Political Economy   May 2026

Relevant Coursework:

Structure & Interpretation of Computer Programs, Data Structures & Algorithms, Linear Algebra & Differential Equations, Global Trade & Finance, Economic Modelling using Data Science, Introduction to Probability and Statistics, Macroeconomic Analysis for Business Decisions, Classical Theories of Political Economy, The World Economy in the Twentieth Century, Survey of World History, Principles of Business, Calculus I & II.

JBCN International School, Parel   Mumbai, MH

Salutatorian, Academic Honor Roll, Head Boy of Student Council   May 2022

Professional Experience

Open Project   Berkeley, CA

Developer   Jan 2024 – May 2024

- Generated the front end/UI for a crime spotting app custom catering to Berkeley student needs.
- Formulated creative design ideas to enhance user experience and provided backend solutions to save cost.
- Revitalized team spirit through conversations on planning & execution timeline.

3DOS   Berkeley, CA

Part-time Intern   July 2023 – Dec 2023

- Ideated proposals for collaboration of 3DPOS and Jacobs Design at Berkeley to expand 3d creator community through decentralized manufacturing allowing financial incentive.

Axis Bank   Mumbai, MH

Intern at Treasury Sales, Derivative Structuring Department   August 2023

- Produced research reports on the top 100 largest exporters and importers in specific high growth sectors in India to scout potential clients to offer derivative products.
- Drafted a template to increase efficiency through optimized use of generative AI through a treasury sales specific custom prompt template and prescription of generative AI tools for office use cases.

Federal Government Relations Dept, External Affairs Vice President, ASUC Berkeley, CA

Budget Policy Lead   July 2023 – Dec 2023

- Analyzed financial/political constraints of Federal Budget and feasibility for policy advocacy by ASUC at the House of Representatives in Washington.
- Collaborated with all policy leads to gauge effectiveness and financial feasibility of policy demands.

Technical Expertise

Java, Python, R, SQL, MS Excel, PowerPoint, Project Management, Quantitative Analysis, Full-Stack(learning).

Additional

- UC Berkeley Memberships: Undergraduate Economics Association, Open Project.
- Nurturing students at JBCN, through founding alumni association, providing guidance.