

Avinash Iyer

1600 Campus Road
Los Angeles, CA 90041
Box 0396

ai-bearing.github.io
iyera@oxy.edu
(408) 203-8125

Education

Occidental College

Mathematics and Economics, Bachelor's; GPA: 3.94/4.00

August 2021 – May 2025 (Expected)

Los Angeles, CA

Previous Experience

Grader, Calculus I

Occidental College

- Requested to do so by professor

August, 2022 – December, 2022

Los Angeles, CA

Staff Writer

The Occidental

- Writer of Opinion and Community News pieces for student-run newspaper
- Reported stories include “Taco glory: Villa’s Tacos opens brick-and-mortar restaurant in Highland Park” and “The timeless work of Eric Warren keeps Eagle Rock history alive”
- Opinion pieces include “‘Equity’ without action is just a word” and “Politicians should not be put on pedestals”

February 2022 – Present

Los Angeles, CA

Grader, Intermediate Microeconomics

Occidental College

February, 2022 – April, 2022

Los Angeles, CA

Awards and Honors

Dean’s List

Occidental College

Fall 2021, Spring 2022, Fall 2022

President’s Scholarship

Occidental College

Fall 2021–Present

William Lowell Putnam Exam

Mathematical Association of America

Score of 1/120

December 2022

Specialized Skills

Languages: L^AT_EX(intermediate-advanced), Python, Java (beginner)

Text Editors: NeoVim, Visual Studio Code, Sublime Text

Collaboration

Perseverance and Problem Solving

Visual Thinking

Relevant Coursework

Linear Algebra

Abstract Algebra

Topology

Graph Theory

Intermediate Microeconomics

Intermediate Macroeconomics