

# Krish Mawalkar

## EDUCATION

- Carnegie Mellon University** **May 2026**  
▪ **Bachelor of Science in Statistics and Machine Learning.** Courses: Reasoning with Data, Microeconomics. *Pittsburgh, PA*
- The Ohio State University** **August 2021-May 2022**  
▪ **3.83 GPA.** High School Enrollment for students in the top ~10% of class. Courses: Public Administration. *Columbus, OH*
- Columbus State Community College** **August 2019-May 2022**  
▪ **3.79 GPA.** High School Dual Enrollment. Courses: Statistics, Supply Chain, Business Ethics. *Columbus, OH*

## PROFESSIONAL EXPERIENCE

- AI Movement Based Medical Devices** **August 2022-Present**  
*Founder* *Pittsburgh, PA*  
▪ Created startup using iPhone's movement sensors and AI to diagnose and curate therapy for diseases at remote locations.  
▪ Developed medical market research, wireframing, customer segmentation, revenue streams, and cost structure.  
▪ 1 of 6 students developing technical startups under *How to Build Your Own Tech Startup* class.  
▪ Skills: Figma, Customer Research, Market Research.

- 180 Degrees Consulting** **August 2022-Present**  
*Student Consultant* *Pittsburgh, PA*  
▪ 1 of 16 students in a highly competitive consulting program that engages students with Pittsburgh non-profit consulting.  
▪ Organized presentation structure for students in team meetings of 50 members under Director of Professional Development.  
▪ Skills: Excel, qualitative research report writing, financial analysis, deck design, professional communication.

- State of Ohio, Opportunities for Ohioans With Disabilities, Fiscal Division** **August-November 2021**  
*Finance Intern* *Columbus, OH*  
▪ 1 of 15 students in a competitive, faculty selected internship program under The Ohio State University.  
▪ Introduced internal guidelines on contract creation for 300+ counselors in finance rotation.  
▪ Modeled project budgets of \$560,000+ and \$1,120,000+ and cash flow statements via Tableau dashboards and reports  
▪ Authored quarterly compliance report for executive team and 500+ employees in monitoring and compliance rotation.  
▪ Skills: Tableau, Excel, Microsoft Office, Accounting (Budget, Cash Flow, Contracts, Reimbursement Receipts).

- Asian American Community Services** **May 2021-August 2021**  
*Intern* *Columbus, OH*  
▪ Produced internal assessment of 3 donor revenue streams and developed market orientation strategies for Executive Director.  
▪ Assessed 2020 fiscal year donations totaling \$11,000 and tracked repeat donors using Excel reporting.  
▪ Skills: Search Engine and Website Optimization, Microsoft Office, Excel, Financial and Data Analysis, Marketing.

## INVOLVEMENT

- National Circuit Debate** **October 2020-April 2022**  
▪ Hired Debate Judge at Harvard, Princeton, Georgetown, University of Pennsylvania, University of Kentucky.  
▪ Instructor at Classic Debate Camp at Miami University for 18 debaters, including state champions and national qualifiers.  
▪ Founder of Public Forum Debate Academy (8700+ views on YouTube) featuring professors and scholars at Harvard, Yale, Stanford, Georgetown, University of Amsterdam, Cato, and the former Undersecretary of State & NATO Deputy Secretary

- Tiger Global Case Competition** **July 2021**  
*Team Leader* *Virtual*  
▪ Created acquisition recommendation for microprocessor company Renesas using cost and revenue synergies and KPIs.  
▪ Skills: ESG, industry research, risk mitigation, accounting and financial tools, acquisition pricing.

**USA National Karate Champion**, Male Advanced Sparring (2021).

**Upper Arlington Asian American and Pacific Islander Association**, Co-Founder and President (50+ members) (2021-2022)

## SKILLS

**Technical:** Data Visualization (Excel, Sheets, Tableau) • Financial Tools & Accounting • Python, L<sup>A</sup>T<sub>E</sub>X

**Interpersonal:** Technical and Professional Writing • Negotiation Strategy • German (limited)