



## David F. Castro Pena

Masters Student in Management Science and Engineering, admitted Autumn 2023

### Bio

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#### BIO

David is a social entrepreneur with an experience of +7 years optimizing processes, reducing costs, and leading teams within multilateral organizations, including the United Nations, the University of California, Stanford University, and government institutions in the United States and Colombia. In his capacity, David integrates machine learning, econometrics, and political economy to craft solutions for intricate challenges affecting millions of people.

As a scholar, David earned significant recognition in 2020 when the University of California, San Diego granted him a full fellowship to pursue a master's in public policy. Furthering his academic pursuits, in 2023, David secured a second accolade with a fellowship to pursue a Master of Science in Management Science and Engineering at Stanford University.

#### HONORS AND AWARDS

- Tuition Fellowship, Stanford Engineering School (2023)
- Merit Fellowship (full ride scholarship), University of California, San Diego (2020-2022)

#### EDUCATION AND CERTIFICATIONS

- MA, University of California, San Diego , Public Policy (2022)
- BS, Universidad Sergio Arboleda , Industrial Engineering (2012)

#### LINKS

- Check my GitHub!: <https://davidcastropena.github.io/>