

# Emmanuel J. Suárez Acevedo

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## Education

**Cornell University Ann S. Bowers College of Computing and Information Science**  
*PhD in Computer Science*

**Ithaca, NY**  
*Starting August 2024*

**University of Pennsylvania School of Engineering and Applied Science**  
*MSE in Computer and Information Science*

**Philadelphia, PA**  
*August 2022 – May 2024*

**University of Pennsylvania School of Engineering and Applied Science**  
*BSE with Honors in Computer and Information Science*

**Philadelphia, PA**  
*August 2015 – May 2019*

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## Experience

**Research Intern**  
University of Minnesota, Twin Cities

**Minneapolis, MN**  
*May 2024 – Present*

**Graduate Researcher**  
University of Pennsylvania

**Philadelphia, PA**  
*August 2022 – April 2024*

**Senior Software Engineer**  
Strava

**San Francisco, CA**  
*August 2019 – July 2022*

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## Teaching

**Mentor**  
CIS 5520: Advanced Programming

**University of Pennsylvania**  
*Nov 2023 – Dec 2023*

**Teaching Assistant**  
Introduction to Computer Science

**Heights Philadelphia**  
*July 2023 – August 2023*

**Teaching Assistant**  
CIS 5520: Advanced Programming

**University of Pennsylvania**  
*August 2022 – December 2022*

**Head Teaching Assistant**  
CIS 120: Programming Languages & Techniques I

**University of Pennsylvania**  
*August 2016 – May 2019*

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## Diversity, Equity, and Inclusion

**Anti-racism Lead**  
Tech Brand and Diversity Group, Strava

**San Francisco, CA**  
*September 2020 – June 2022*

**Co-founder and Director of Finance**  
The Percentage Project, Inc.

**San Francisco, CA**  
*November 2019 – June 2020*

**CIS Diversity Summit Organizer**  
University of Pennsylvania

**Philadelphia, PA**  
*Aug 2018 – May 2019*

**VP of Finance**  
Society of Hispanic Professional Engineers, University of Pennsylvania Chapter

**Philadelphia, PA**  
*May 2016 – May 2019*

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## Awards

*Dean's Excellence and Hopper-Dean Fellowship, Cornell University Ann S. Bowers College of Computing and Information Science (2024)*

*Outstanding Research Award, University of Pennsylvania School of Engineering and Applied Sciences (2024)*

*Graduate Research Fellowship, National Science Foundation (2024)*

*Dean's Master's Scholarship, University of Pennsylvania School of Engineering and Applied Sciences (2022)*

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## Skills

**Languages:** Agda, Haskell, Scala, OCaml, Java, Coq, Ruby, C/C++, Javascript

**General:** Git, L<sup>A</sup>T<sub>E</sub>X, Rails, React, Fluent in Spanish

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