

# Calliste Skouras

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## EDUCATION

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### Harvard University

Cambridge, MA

*Bachelor of Science Candidate, Applied Mathematics/Computer Science*

2019 – 2023

- GPA: 3.9/4.0
- Harvard-Radcliffe Varsity Lightweight Rowing
- Calculus (MATH 1a) Teaching Assistant
- Relevant coursework: Intro to Computer Science (CS50); Discrete Math for Computer Science (CS20); Calculus, Series, and Differential Equations (MATH 1B); Multivariable Calculus (MATH 21a); Intro to Life Sciences I and II (LS1ab); Genetics and Bioethics (EXPOS 20); Race in a Polarized America (GOVT 1555)

### Ransom Everglades High School

Miami, FL

*National Hispanic Scholar, National Merit Scholar Finalist, National AP Scholar*

2015 – 2019

- ACT Exam: 36 (out of 36)
- AP Exams (scored 5 on each): Computer Science, US History, Microeconomics, Macroeconomics, Calculus AB, Calculus BC, Chemistry, English Language and Composition, Environmental Science, Physics 1, French Language and Culture
- Captain Varsity Lacrosse Team and Varsity Swim Team; Lacrosse Academic All-American (2018 & 2019)

## WORK EXPERIENCE

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### Code Sleep Repeat

Remote

*Instructor*

May 2020 – August 2020

- Lead daily computer programming sessions in Python and Java for students ages 6 – 15. Developed age-appropriate leveled versions of the curriculum to align with student needs.

### Streetcode

Remote

*Coding Mentor*

May 2020 – August 2020

- Mentored students from communities of color in East Palo Alto in classes on coding and technical literacy.

### Olatec Therapeutics LLC

Denver, CO

*Laboratory Assistant*

Summer 2017 & 2018

- Assisted the CEO and distinguished scientists with lab work and data analytics at a leading biotechnology company that has raised over \$65M.
- Conducted experiments yielding insights into the human and animal auto-inflammatory response.

### Pink Seat Project South Florida

Miami, FL

*Co-founder and Vice President*

2017 – 2019

- Co-founded Florida branch of non-profit directed at raising funds for advancing breast cancer detection technologies.
- Established partnerships with entertainment venues—such as theaters, sports arenas, and concert halls—raising ~\$5000/year.

## ACTIVITIES

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### Ransom Everglades Programming Team

Miami, FL

*Co-founder*

2017 – 2019

- Successfully lobbied for school-sponsored club aimed at making computer science accessible to students of all backgrounds.
- Co-developed and taught weekly learning initiatives in Java, Python, HTML, CSS, and JavaScript, as well as the fundamentals of theoretical computer science, such as data structures and algorithms.
- Coordinated competitions, recruited guest speakers, and devised initiatives to promote the school-wide study of computer science. Mentored club members as they developed projects.

### Ladies Empowerment Action Program

Miami, FL

*Volunteer*

May 2018 – August 2018

- Partnered with former inmates to support current inmates in preparing for future jobs and developing skills in entrepreneurship and writing with the ultimate goal of lowering the national rate of recidivism by empowering incarcerated women to successfully re-enter society.

## SKILLS

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**Technical:** Java, C, Python, SQL, JavaScript, HTML, CSS, Excel

**Languages:** Fluent in Spanish and French