



## JP FLORES

he/him

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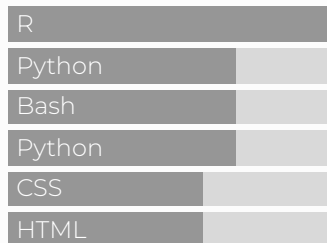
jpflores\_31

github.com/jpflores-13

jpflores.rbind.io

linkedin.com/in/john-patrick-flores

## SKILLS



## FEATURED AWARDS & ACCOLADES

**Howard Hughes Medical Institute (HHMI) Gilliam Fellows Program**

American Society of Human Genetics Human Genetics Scholar  
Occidental's 18 Young Scientists to Watch (2023)

**National Science Foundation Graduate Research Fellow (2021)**

Spotify Next Wave Award Winner (2021)

rstudio::global(2021)

Diversity Scholar (2021)

## MORE INFO

See full CV at [jpflores-13.github.io/cv/](https://jpflores-13.github.io/cv/)

PhD candidate in Bioinformatics & Computational Biology interested in mechanisms of gene regulation. I'm passionate about innovation in science and equity & inclusion in the STEM workforce.

## EDUCATION

2025  
|  
2021

### PHD CANDIDATE, BIOINFORMATICS & COMPUTATIONAL BIOLOGY

UNC Chapel Hill

Chapel Hill, NC

• Graduate Certificate in Innovation for the Public Good

2021  
|  
2017

### BA, CELLULAR & MOLECULAR BIOLOGY (PUBLIC HEALTH MINOR)

Occidental College

Los Angeles, CA

## RESEARCH & PROFESSIONAL EXPERIENCE

2025  
|  
2022

### GRADUATE RESEARCH ASSISTANT

Phanstiel Lab (UNC-CH School of Medicine)

Chapel Hill, NC

• Developing and applying software in R, performing microscopy (DNA FISH) and -omics techniques (Hi-C, RNA-seq, ATAC-seq, CUT&RUN/ChIP-seq) to investigate the role of 3D chromatin structure in response to environmental stress

2024

### SCIENCE POLICY INTERN

National Institutes of Health (NIH) Office of the Director

Bethesda, MD

• Assist in developing a public vision and framework for including patient and community voices in the design and conduct of NIH-funded clinical research. Help plan public consultations to develop recommendations regarding engagement methods for research employing novel technologies and will be prototyping equitable and inclusive approaches for patient and community engagement.

2021  
|  
2020

### STUDENT MANAGER OF THE STUDENT COALITION FOR HIGHER EDUCATION

University of Utah David Eccles School of Business Sorenson Impact Center

Salt Lake City, UT

## FEATURED TALKS

2025

### MAPPING INSPIRING HISPANIC/LATINX SCIENTISTS FOR THE NEXT GENERATION OF DIVERSE SCIENTISTS

La Conferencia, UNC Carolina Latinx Center with Jovan Tormes Vaquerano

Chapel Hill, NC

2022

### ADVANCE U.S. INTERNATIONAL DIPLOMACY EFFORTS BY EXPANDING ELIGIBILITY IN THE EMBASSY SCIENCE FELLOWS PROGRAM

Journal of Science Policy and Governance

• Authored with Rami Major and Rachel Cherney

2021

### STUDENT-EQUITY-CENTRIC: A VISION FOR THE FUTURE OF HIGHER EDUCATION

University of Utah David Eccles School of Business Sorenson Impact Center

Salt Lake City, UT