

Matt Bordas

477 Capital St • Oakland, CA 94610
bordasmatt@gmail.com • (714) 342-2575
Computational Biologist • [Linkedin](#) • Last Updated: Jan 2021

Experience

[Amaral Lab, Northwestern University](#)

Evanston, IL (remote)

Visiting Scholar - Computational Biology

Sept 2020 - Now

Python | Pandas | Flask | React | D3 | Docker | AWS

I'm working with the [Amaral Lab](#) to analyze gene and gene RIF data from Entrez. Specifically, we're looking at genes that could be related to the aging process, but that are under-researched. Using this data, we're building a web app to visualize these patterns and to serve as an interactive tool. The goal is to aid researchers in the search and understanding of these genes.

[Time by Ping](#)

San Francisco, CA

Co-Founder, Lead Engineer

May 2016 - March 2020

NodeJS | Docker | CI/CD | AWS | MySQL | MongoDB | .NET | C# | Agile | TDD

Me and four other colleagues started [Time by Ping](#) (TBP) when I was in my third year of undergraduate studies. TBP automates the most painful, yet essential aspect of a lawyer's job - timekeeping. I started as a new grad fresh out of school and evolved to managing and growing the engineering team through our series A.

Education

[University of California, Davis](#)

Davis, CA

Bachelor of Science (B.S.), Computer Science

2012 - 2016

Community

[Code2040](#)

San Francisco, CA

Mentor/Coach

2019 - Now

[Code2040](#) is a non-profit focused on improving the lack of representation of women and people of color in tech. It's an issue that I care about deeply. Technology is the most powerful sector on the planet. We need tech companies to have people in leadership positions that actually look like the demographics of the population. I've been a volunteer with them and have done the following:

- Coached mentors and guided them on how to best support and provide resources for their mentees
- Mentored new grads that are in their first engineering job post-college
- Mentored students that are in a summer internship at a tech company