## Gabriel Sucich

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#### **EDUCATION**

# University of California, Berkeley (Undergraduate)

2017 - 2021

- College of Chemistry Chemistry B.S., Highest Honors
- GPA: 4.0

# TECHNICAL SKILLS/CERTIFICATIONS

# **UC Berkeley Full-Stack Coding Bootcamp**

Summer 2020

Full-time 12-week program. 40-60 hours of work per week. Worked with other enrollees on projects to acquire proficiencies in the following disciplines:

- Browser-based technologies: HTML/CSS, JavaScript, jQuery, React.js, and more
- Server-Side Development: User Authentication, MERN Stack (Express.js, React.js, Node.js)
- Databases: MySQL, MongoDB
- API Interaction: AJAX, JSON, and third-party and server-side API's.

Programming Fluencies: Python | Java | JavaScript | HTML/CSS

Portfolio: https://gabesucich.github.io/Portfolio/

#### **EMPLOYMENT**

# **Lawrence Berkeley National Laboratory**

Summer 2019

Full-time Research Position

- Carried out computer modeling of novel crystal structures in organic chemistry lab.
- Presented data to the American Chemical Society for publication in nationally circulated journals.
- Presented research findings to 200+ other undergraduate researchers at poster conferences.

# **UC Berkeley Student Learning Center (SLC) – Mathematics**

Fall 2018 – Spring 2021

Tutor/Assistant Instructor

- Assistant instructor for multivariable calculus course offered through the SLC.
- Multivariable calculus study group facilitator, leading students in mastering course content.
- Served as a tutor for 500+ students utilizing the SLC tutoring services for many Berkeley math classes.

#### **HONORS**

## UC Berkeley Regents' and Chancellor's Scholar

Fall 2017

Distinction given to the top  $\sim 2.5\%$  of incoming students for each of UC Berkeley's cohorts.

# Phi Beta Kappa Honors Society

*Spring 2020* 

- America's most prestigious honor society, recognizing students with outstanding academic performance.
- One of the top 50 students in the UC Berkeley junior class of 8000 to receive this invitation.

## Koo Liu Siok-Han Award, Berkeley College of Chemistry

Spring 2021

• Granted to each of the three most esteemed graduates of each of the College of Chemistry's cohorts.