

# Jordan T. Wells

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## Education

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### **Bachelor of Science in Chemical Engineering, May 2023**

The University of Texas at Austin

Overall GPA: 4.00, Major GPA: 4.00

## Experience

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### **Undergraduate Research Assistant, Alper Group, The University of Texas at Austin** 11/2019 – Present

- Direct the evolution of bacterial cells to produce novel enzyme functionality
- Assist in the implementation of cellular biosensors to streamline current experimental methodology
- Utilize computational biology tools to predict and design protein structure

### **Summer Academic Tutoring, Private** 05/2018 – Present

- Host free online courses to solidify student knowledge in AP Chemistry and Physics in the wake of lockdown
- Tailor lesson plans to help half a dozen students achieve understanding in skills for UIL Math and Science
- Cooperate with students to accommodate their specific academic strengths and wants

## Skills

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Proficient in Python, HTML, CSS, CAD, Illustrator, Excel, and PowerPoint

Experienced with Java, Blender, Biotechnology Tools, and Photoshop

## Accomplishments and Associations

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Freshmen Representative and Service Chair, Texas AIChE

University Honors

UIL Science 6A Academic State Champion

National Merit Finalist and National Hispanic Scholar

American Chemical Society – Greater Houston Section Scholarship Exam winner

Atascocita High School Salutatorian

President, UIL Math and Science League

Co-founder and Vice President, UIL Current Events Club

Team-Leader and Typist, UIL Coding Club