Jack Kendrick

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EDUCATION

The University of Texas at Austin| Certificate in Full Stack Web Development   **Expected July 2023**
- An intensive 24-week long Boot Camp dedicated to designing and building web applications.

The University of Texas at Austin | Bachelor of Science in Biology | Minor in Business Foundations
GPA: 3.65   **Expected May 2023**
- *Phi Delta Epsilon*, Service Committee Leader
- *Circle K International*, Honorary Member

EXPERIENCE

PRIDE Health Lab Web Development Intern   **July 2022 – December 2022**
The University of Texas | Austin, TX

- Worked collaboratively with a team of developers to design, develop, and maintain the Lab's website using HTML, CSS, and JavaScript.
- Implemented responsive design techniques to optimize website performance and user experience on desktop and mobile devices.
- Acquired knowledge of industry-standard web development tools and technologies, including content management systems, version control systems, and front-end frameworks.

UT-Oxford Project Database Programming Intern   **September 2020 - May 2021**
UT-Oxford Project | Austin, TX

- Strategically co-developed a database application using SQL to efficiently organize COVID-19 vaccination policies compiled by field research assistants.
- Assisted in managing the integrity and accuracy of local COVID-19 government policy data imputed into the UT-Oxford database by field research assistants.
- Co-developed a UT-Oxford project coding log website using HTML, CSS, and JavaScript allowing the field research assistants to document their data collection hours properly.

PROJECTS

Neighborhood Navigator | JavaScript, HTML, CSS, Google Maps API, Open Weather API
- Developed an intercity travel app allowing users to generate a comprehensive itinerary of desired or suggested locations with corresponding travel times and specific weather conditions for each route.
- Leveraged Google Maps API's coordinate data to seamlessly integrate Open Weather API for accurate weather conditions for each location.
- Employed Materialize framework for CSS to create a visually appealing and responsive application design.

Raincheck | JavaScript, HTML, CSS, Open Weather API
- Harnessed Open Weather API data to develop a weather dashboard app displaying the temperature, humidity, wind speed, and weather conditions for the user's specific city.
- Developed a future five-day weather forecast featuring dynamically updated HTML and CSS.

TECHNICAL SKILLS

JavaScript | HTML | CSS | jQuery | Bootstrap | Node.js | MySQL | MongoDB | Express.js | React.js |Microsoft Office