Gabrielle Burgard

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Technical Skills

- **Programming: Python 3, JavaScript ES6+, SQL, HTML5, CSS**
- **Front-End: DOM manipulation, WebSockets, React, React Hooks, Redux Toolkit**
- **Back-End: Django 4, PostgreSQL, MongoDB, FastAPI, RabbitMQ**
- **System Design: Microservices, Domain-driven design, Message passing, Event sourcing**

Application Development Experience

- **Philhub (March 2023)**-Personal project **(Django, React)** Engineered a website that uses Django and React to allow people to login, upload, view, favorites, and take notes on philosophy publications.

  - https://github.com/Gsbirds/Philhub

- **Checkit (June 2022)-** Group project **(React, FastAPI, PostgreSQL)-** Collaborated with a group to develop a website with React and FastAPI that allows users to search a particular fact or claim with Google's third party api and then save that claim if they have an account. The goal for this project was to provide transparency and simplicity for those wishing to fatcheck claims and save them for easy access later.

  -https://gitlab.com/team-dogge/module3-project-gamma

- **Reproductive Health Policy (April 2023)-** Personal project **(React, Django)-** Built a website that pulls from a third party API in order to give women information about reproductive healthcare based on their state. It also utilizes websockets to allow users to chat if they have questions or need support.
  -https://github.com/Gsbirds/reproductivehealthpolicy

Professional Experience

Coalition Project Coordinator- Fort Bend Regional Council   2021- 2022

- Worked for a nonprofit that's goal is to reduce substance abuse in our community by providing help, counseling, community building, and education to youth and adults. I worked on our website (using HTML and CSS) and handled all social media marketing for our organization as well as some of the event planning, coordinating, grant writing.

Teaching Assistant (Graduate Assistant Fellowship)- University of Houston   2019- 2021

- Worked as a TA for a class called "Minds and Machines", a philosophy class about the philosophy of the mind, cognitive science, and Artificial Intelligence.

Social Media Coordinator/Event Coordinator -Congregation Beth Israel   2016 – 2019

- Coordinated social media and marketing communications for the religious school at Beth Israel. I also organized, coordinated advertisements, and even designed many of the advertisements for events. Finally, I helped design and organize the website for the religious school and for some of the events the larger congregation held.

Education

Champlain College| **BS in Computer Science**	*2023*
Hack Reactor | Advanced Software Engineering Immersive Program	*2023*
University of Houston | BA, and Masters in Philosophy	*2019 & 2021*
Web Programming | Certificate from Champlain College	2022