

# Immigration Resource Locator

Tiril Jackson

# My project

- Planned to create a website where immigrants and especially international students can find information about immigrant rights and policy changes at federal state level as well as helpful resources for international students.
- My original plan
- My outcome: I made a website that has information about resources for immigrants in Massachusetts. I made a search bar where people can look up information on the page. I made a case work API where u can check your immigration status with your receipt number. And put links to assistant page, free legal help, OPT page and a few more

# Motivation

- In the last few weeks and months a lot has changed when it comes to immigrants in America, and it has affected international students and people of color. I think it is important to know your rights so that if you end up in an unfair situation you can at least fend for yourself legally.
- Inspiration, in class people talked about pages where you could get information on things like the subway to know the schedule of things so I figured there must be a way to gather the information about laws for immigrants in mass. I think many times as an international student I have been confused over all the different pages you have to visit to find help for different things like OPT, lawyers and rights here in the U.S. Making this page was supposed to gather all the information in one place so that it would hopefully be a little easier to get help with multiple situations



# Apl

- User's browser → enters receipt number
- Frontend (HTML/JS) → sends the number to backend
- Backend server → gets access token → calls **USCIS Case Status API**
- **USCIS API** → returns case status
- Backend → sends result back to **Frontend**
- Frontend → displays result to user

# Software description

- Immigration resources in Massachusetts is a web- based platform to help immigrants and international students easily access important legal resources, stay informed about immigration policy updates, and check the status of their USCIS applications
- **Key Features:**
  - Searchable immigration updates
  - Case status checker with real-time USCIS API integration
  - Links to essential legal and student resources
  - Responsive design for easy use on desktop and mobile devices

# Demo

- <https://tiriljackson.github.io/>