# Emily Fendler

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## TECHNOLOGIES
Languages: Javascript, Python, CSS, HTML, SQL
Technologies: Node.js, Express, React, Redux, Sequelize, PostgreSQL, Mocha/Chai, git, Heroku, Travis, D3

## PROJECTS
**Picket** | Developer picketnow.herokuapp.com
*A progressive web app that facilitates grassroots activism*
- Developed vertical slices for all events, event by category and user interests
- Pair programmed the form to add an event using MaterialUI
- Designed responsive event cards and comment cards
- Audited PWA specifications using Lighthouse

**Stackathon** | Solo Developer https://github.com/esfendler/stackathon
*A single-page application displaying a map of the world*
- Rendered a world map using React, Redux and D3

**Codenames Codegames** | Developer  codenames-boardgames.herokuapp.com
*An e-commerce website selling boardgames*
- Created a form for admins to add a new boardgame and pair programmed the cart functionality
- Wrote tests for model methods
- Deployed on Heroku, set up Travis and OAuth

## EXPERIENCE
**Candid (Foundation Center),** New York, NY                    February 2017-October 2019
*Data Discovery Analyst*
- Prepared grant transaction data for load to SQL Server database through manipulation in Excel
- Extracted and formatted over 1 million grant records with PDF Grant Extraction project
- Proactively revamped the data standardization process with Excel Via Python project

**Vote Smart,** Philipsburg, MT                    September 2014-November 2015
*Research Associate – Public Statements*
- Supervised the collection of all policy-related statements made by federal level politicians in custom-built database
- Audited projects of 11 staff and interns utilizing SQL in addition to providing constructive feedback
- Trained approximately 50 people in Vote Smart's metadata taxonomy, including the remote team
- Wrote PostgreSQL queries for data cleaning and for the Communications department
- Created internal training materials for the research department to incorporate data quality procedures

## EDUCATION
**Grace Hopper,** New York, NY                    September 2019-February 2020
17 week immersive software development bootcamp
**Goucher College,** Baltimore, MD                    May 2014
B. A. Sociology and Women and Gender Studies
Honors: magna cum laude, Leadership Scholar and Alpha Kappa Delta Honors Society member
**Christ University,** Bangalore, India                    January-May 2013

## COMMUNITY INVOLVEMENT
**Greene Hill Food Co-op**                    May 2019-Present
*Shift Leader*