

SOPHIE BODNAR

Software Engineer, Front End

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🔗 <https://github.com/Skbodnar>

Bootcamp graduate with strong presentation and project management skills motivated to build digital infrastructure for people to feel powerful and connected.

ACADEMIC HISTORY



Burlington Code Academy | 2021

12-week, full-time immersion in programming fundamentals and agile software development, culminating in a capstone project in a real development environment



Rubenstein School, University of Vermont | 2019

Master of Science, Leadership for Sustainability



Smith College | 2012

Bachelor of Arts, Anthropology and Film Studies

WORK EXPERIENCE



Rights & Democracy (RAD) | 2020 - 2021

Leadership Development Coordinator

- Developed a 9-month leadership program for a cohort of 15+ RAD members committed to deepening their organizing skills • Coordinated and facilitated anti-oppression trainings

Digital Grassroots Organizer

- Trained volunteers to phonebank and textbank on behalf of RAD-endorsed candidates • Created digital content to promote RAD-endorsed candidates' campaigns via social media



WISE Upper Valley | 2018 - 2020

Rural Advocacy Coordinator

- Coordinated Office of Violence Against Women (OVW) Federal Rural Grant to amplify voices and experiences of survivors of gender-based violence living in rural areas
- Facilitated multidisciplinary partner meetings • Conducted needs assessments • Provided direct advocacy support to survivors of gender-based violence



Vital Research | 2018

Field Interviewer (project-based)



CATV | 2014–2017

Production Coordinator

- Provided volunteer producers with creative and technical training • Created content for channels • Developed and managed youth summer camps

TECHNOLOGIES

PROFICIENT

JavaScript • React
Node.js • Express
RESTful API • Git
HTML5 • CSS

FAMILIAR

Heroku
MongoDB
Firebase

PROJECTS

PRSM | December 2021 | 🔄

Product Insight Application

React, Express, Node.js, Firebase

With a team, built a responsive web application that generates an adaptive survey

- Built modular components for landing page
- Contributed to survey question functionality and design
- Was accountable to stakeholder

React-Chat | October 2021 | 🔄

Web-based Chat Application

React, Express, Node.js, MongoDB

With two students, built a chat application to store messages on a MongoDB database hosted on an Atlas Cluster

- Built features to scroll through previous messages, text character validation, and show messages in real time

INTERESTS

Playback Theater • Reading
• Cross-country skiing •
Hiking • Traveling