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# BARBARA BONTEMPO

New York, NY (open to relocate) | 347-334-1672 | [bmb405@nyu.edu](mailto:bmb405@nyu.edu) | [Github](#) | [LinkedIn](#) | [Portfolio](#)

## PROFILE

A well-versed web developer with a strong interest in front-end technologies, problem solving, and creating web-apps that are accessible to all. Driven and keen on innovation, with the ability to take initiative and collaborate with diverse teams in a fast-paced environment. Passionate for driving diversity and inclusion in the tech scene and a strong interest in curating a more eco friendly environment both inside and outside the office.

## EDUCATION

**Flatiron School** — Full Stack Web Developer

**October 2020**

**New York University** — Bachelor of Arts in Public Policy | Cumulative GPA 3.6

**May 2017**

*Overseas Studies Program: 1 semester at NYU Florence (focused on US & EU relations)  
and 1 semester at NYU Buenos Aires (focused on Spanish and global public health)*

## SKILLS

**Programming Languages:** JavaScript, Ruby, HTML5, CSS

**Frameworks/Libraries:** Ruby on Rails, Sinatra, React.js, Bootstrap, SemanticsUI,

**Databases:** SQLite3, PostgreSQL

**Architecture & Design Patterns:** MVC, ActiveRecord, RESTful API, JSON

**Other:** Microsoft Office Suite, Google Drive programs, Stata14, EPIC EMR system, Adobe Photoshop CS5, Figma, Adobe XD

**Foreign Languages:** Portuguese, Spanish

## PROJECTS

**yogaON** — [Github](#)

*Technical stack: Ruby on Rails API, React.js, Authentication, custom CSS*

- A full stack web application aimed to provide a zen space for users to meditate and create a daily yoga practice. Users can create an account and gain access to over 40 yoga poses, each with a detailed description, photo, difficulty level, and how-to video.

**ArteLuz** — [Github](#)

*Technical stack: Ruby on Rails API, Javascript, custom CSS*

- A vanilla JS web application built for users to get inspired by art. Users can sign in and share their artwork. They can comment and like other peoples pieces and also keep a collection of their favorite works.

**CodeChisme** — [Github](#)

*Technical stack: Ruby on Rails API, React.js, Authentication, Web-sockets, custom CSS*

- A full stack web application created for developers around the world to connect via chatrooms. Users can sign in/create an account, create chatrooms, join chatrooms, and discuss all things coding.

**LearnConnect** — [Github](#)

*Technical stack: Ruby on Rails API, Ruby, Authentication, custom CSS*

- A full stack web application for learners to connect with volunteer tutors, with a complex filtering system where users can select tutors based on subjects, locations, and other attributes.

## EXPERIENCE

**Medical Scribe**, Mount Sinai Emergency Department — NY,NY

**Jan 2018-May 2020**

- Accompanied physicians during patient consultations and assisted in recording patient history and physical exam findings on the electronic medical record (EPIC).
- Organized and transcribed results for patient's laboratory results, medications, and imaging studies.
- Documented all diagnoses, treatment plans, prescriptions, and discharge and follow-up information.

**Organizer**, Ocasio2018 political Campaign, New York-NY

**May 2018-Nov 2018**

- Collaborated closely with the campaign team to host constituent events and voter outreach events.
- Worked closely with the data team & inputted large amounts of voter data into a collaborative excel sheet.

**Intern**, Asociación de Amigos de la Patagonia — Buenos Aires, Argentina

**Sept 2016– Jan 2017**

- Helped manage the organizations social media platform (Facebook, Twitter, Instagram).
  - Created and translated various educational materials that were used in the organizations environmental workshops for schools around Buenos Aires.
  - Assisted in managing and coordinating the environmental education workshops.
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