# Sarabeth Jaffe

## Technologist, Developer, Educator

SarabethJaffe@gmail.com www.sarabeth.me

# Experience Unloop

#### Software Engineering Instructor

May 2017-present

- Teach full stack web development technologies to 30+ currently incarcerated students with diverse educational, professional, and demographic backgrounds.
- Develop curriculum from ground up on client side & server side scripting, databases, agile methodologies, interviewing tactics, and more.
- Facilitate engaging guest lectures, develop workshops & projects.
- Grow Unloop 's reach as an innovative non-profit.

#### Microsoft

#### Program Manager

April 2016-May 2017

- Drove feature development for MSBuild, the build engine used in 3M+ installs of Visual Studio.
- Worked w/ partner and executive teams to develop telemetry pipeline for .NET Core projects.
- Organized company-wide engineering systems event attended by 1,500+ employees.
- Communicated feature development, priorities internally and externally.

#### Microsoft

#### Program Manager Intern

June 2015-August 2015

• Worked in cross-functional team to add native extraction support for open-source compression formats in Windows File Explorer.

#### Microsoft

#### Developer Intern

May 2014-August 2014

• Developed WPF app in C# and XAML to streamline the process of localizing Xbox One content.

#### Watson Research Lab

#### Undergraduate Researcher

May 2014-August 2014

• Built NLP component in question-answering system alongside IBM Researchers.

### Education

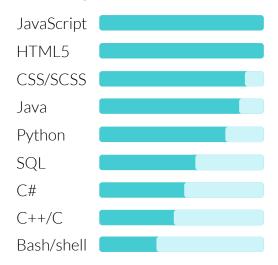
#### **B.S. Computer Science**

Rensselaer Polytechnic Institute 2015, Troy NY

Nanodegree, Full Stack Web Dev 2017, Udacity

## **Skills**

#### Development



#### **Analytics**



# Projects & More @

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