







## CONTACT

-  [linkedin.com/in/suzenfylke](https://www.linkedin.com/in/suzenfylke)
-  [suzenfylke.com](https://suzenfylke.com)
-  [github.com/codesue](https://github.com/codesue)
-  [codesue.com](https://codesue.com)

## TECHNICAL SKILLS

Python, C/C++, Java, Scala,  
Javascript, HTML, CSS, NLTK,  
Android, Amazon Alexa,  
Google Assistant, G Suite  
Admin, WordPress.org

## LANGUAGES

English (native)  
Italian (professional)  
Swedish (professional)  
Nyanja (limited)  
Latin (limited)  
French (elementary)

## ORGANIZATIONS

Association of Computing  
Machinery (ACM), National  
Society of Black Engineers  
(NSBE), Society of Women  
Engineers (SWE), Linguistics  
Society of America (LSA)

# SUZEN FYLKE

Software Engineer

## ABOUT

I'm passionate about second language acquisition and technologies that make learning a language approachable and fun. I'm studying computer science to learn how to answer people's "language learning butts", the many worries and concerns that too often follow the phrase "I'd like to learn a new language". I enjoy testing existing solutions to these problems as well as proposing my own--mainly in python, always with love. No matter what I'm building, I'm proudest when I create tools that are functional and that are intuitive and engaging to use.

## EDUCATION

### B.A IN AMERICAN STUDIES

Columbia University | New York, NY | Sept 2011 - May 2015

- 3.54 GPA and Dean's List Spring 2014, Fall 2014, and Spring 2015
- John W. Kluge Scholar in the Columbia Undergraduate Scholars Program.

### POSTBACCALAUREATE STUDIES IN COMPUTER SCIENCE

Hunter College | New York, NY | Jan 2016 - May 2019

- 4.00 GPA

## EXPERIENCE

### SOFTWARE ENGINEERING INTERN

Twitter | San Francisco, CA | May 2018 - Aug 2018

- Full-stack development with Scala and JavaScript.
- Implemented some of the top ten feature requests for the Ad Review Tool, a web app that makes it easier and more efficient for people to review ads. This helps keep Twitter a healthy platform and ensures that we don't promote any harmful or illegal content.

### RESEARCH ASSISTANT

Butler Library at Columbia University | New York, NY | Nov 2017 - May 2018

- Developed and evaluated computational models of syntax acquisition.
- Investigated theoretical issues in learnability, diachronic linguistics, and ambiguity.
- Reviewed literature germane to our research.

## HONORS & AWARDS

- Google Grace Hopper Conference Travel Grant, Recipient, 2018
- Twitter #FirstFlight Program, Participant, 2017
- Udacity Grow with Google Challenge Scholarship: Mobile Web, 2017
- Amazon Alexa Student Developer, 2017