

# Kristi Bui

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<http://kristibui.com/>

Local: 50 Leon Street # 2894 | Boston, MA 02115

Home: 38 Bull Frog Lane | Trumbull, CT 06611

Available: **January 2019 - August 2019**

## Education

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**Northeastern University**, Boston MA

September 2016 - Present

**College of Computer and Information Science**

*Candidate for a Bachelor of Science in Computer Science*

Expected May 2021

Related Courses: Object-Oriented Design, Algorithms & Data Structures, Discrete Structures, Logic and Computation, Calculus, Probability and Statistics, Linear Algebra, Database Design, Data Collection, Integration, and Analysis, Computer Systems

GPA: 3.167/4.0

Activities: Northeastern University Science Magazine, Women in Technology, Student Alliance for Prison Reform

Honors: Dean's List

## Computer Knowledge

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*Languages:* Proficient in: Java, Racket (Scheme)      Familiar with: Python, R, HTML, CSS, KornShell

*Systems:* Windows, macOS, Linux

*Software:* Microsoft (Word, PowerPoint, Excel), Adobe InDesign, Adobe Illustrator, Adobe Photoshop

*Projects:* Designed a version of the card game Freecell with Model View Controller design in Java  
Built animator program in Java allowing clients to create animations in visual, textual and SVG formats  
Researched social media correlation to 2016 presidential election using Twitter API and R

## Experience

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**CCIS Fellow for Leadership and Skill Development (CS1200)**

Upcoming September 2018 - Present

*Northeastern College of Computer and Information Science (CCIS); Boston, MA*

- Mentor and offer peer support to first year students in their transition to College of Computer and Information Science
- Teach lessons, grade assignments and facilitate classroom discussion and assignments for CS1200
- Develop and conduct variety of workshops for students, including introduction to GitHub and Major Mentor events
- Participate in weekly planning meetings with classroom instructors

**Performance Engineering Intern**

January 2018 - June 2018

*State Street Global Advisors; Boston, MA*

- Wrote and executed Java programs to process Apache web server access logs to retrieve performance-related metrics for refining testing workloads and diagnosing ongoing performance issues
- Project managed AEM, SPDRs Exchange Trade Fund applications, involving producing performance test plans and facilitating weekly stakeholder meetings
- Formulated and executed Jmeter test scripts and published resulting performance test reports

**Head Designer**

September 2017 - Present

*Northeastern University Science Magazine; Boston, MA*

- Design print content for science magazine, utilizing Adobe InDesign, Photoshop and Illustrator
- Manage team of 11 designers by assigning, assisting and critiquing design work
- Produce design schedule for print and correspond with printing company, publishing issues twice per semester

## Interests

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Music: Classically trained pianist, vocal, ukulele | scenery, portrait, event photography | digital and print graphic design

*References will be furnished upon request*