Kristi Bui

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Local: 50 Leon Street # 2894 | Boston, MA 02115
Home: 38 Bull Frog Lane | Trumbull, CT 06611
Available: **January 2019 - August 2019**

Education

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

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

CCIS Fellow for Leadership and Skill Development (CS1200)   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, take attendance and facilitate classroom discussion for CS1200
- Develop and conduct events for students, including GitHub introduction workshop and college major panel discussion
- 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

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

References will be furnished upon request