

FIRSTNAME M. LASTNAME

email@bu.com | 617-555-1234 | Boston, MA
www.linkedin.com/in/sample | github.com/sample

EDUCATION

Boston University | Boston, MA

Bachelor of Arts in Computer Science, GPA: 3.25

Expected December 20XX

Relevant Coursework: Data Structures, Analysis of Algorithms, Software Engineering, Networking Essentials Programming Languages, Cloud Computing

SKILLS

Programming: proficient in Python, Java, C#, SQL, JavaScript, XML, HTML

Tools: Proficient in MongoDB, PyMongo, Git, MySQL, JSON, Flask, Jinja2, Tamarin, Firebase, SQLite3

PROJECT EXPERIENCE

Computing Bike-friendly Neighborhoods | Boston University

Sep 20XX – Present

- Co-developing web service using Python, PyMongo, MongoDB, JSON to measure bike friendliness in each Boston neighborhood.

Qizmet | Boston University

Jan – May 20XX

- Built quiz website using Flask framework with team of four; used Python to parse XML files and create objects from them; used Jinja2 with HTML to run quizzes; quiz files stored with SQLite3.

Text and Content Similarity Tool | Boston University

Sep – Dec 20XX

- Developed algorithm coded in Python to compare multiple sources of written content and determine degree of similarity of specific words, phrases, prefixes, and suffixes.

RELEVANT EXPERIENCE

Tamarin | Boston, MA

Customer Support Engineer Intern

Jun – Aug 20XX

- Debugged apps for customers created with the Tamarin platform in C#.
- Found and reported bugs in Tamarin products by writing apps in Android Studio to see if bugs can be duplicated.

Global App Initiative | Boston University

Android Development Intern

Oct 20XX – May 20XX

- Used Android Studio with Java and XML to program app enabling users to submit questions and receive answers from professionals at Boston Public Health Commission; used Firebase backend services and Twitter API.
- Led team using GitHub; enabled team members to contribute to project to ensure completion by deadline.

Department of Computer Science | Boston University

Course Assistant

Sep 20XX – Present

- Tutor 500+ students in Python & Java concepts, assembly language, data structures, and fundamental algorithms; critiqued and graded homework for all students within four days.

LEADERSHIP EXPERIENCE

B.U. Learning Resource Network | Boston University

Artemis Project Coordinator

Jun – Aug 20XX

- Designed lesson plan with three coordinators for 5-week summer program to teach and mentor 9th grade girls in computer science and engineering.