

Niousha Jafari

458 Huntington Ave #3673 Boston, MA 02115 | 814.422.5705 | nioushajafari@gmail.com
<https://github.com/nioushajafari>
Available from May - December 2016

Education

Northeastern University | Boston, MA 2014 - Present

College of Computer and Information Science

Candidate for Bachelor of Science in Computer Science - Expected to graduate May 2018

Relevant Courses: Object Oriented Design, Theory of Computation, Computer Systems,
Algorithms and Data, Logic and Computation, Linear Algebra

GPA/Conferences: 3.1/4.0, Grace Hopper Conferences, Hackbeanpot

International School of Prague | Prague, Czech Republic 2010 - 2014

International Baccalaureate (IB) Diploma

Computer Knowledge

Languages: Java, HTML, CSS, Python, C, MIPS Assembly

Software & API: Git/Github, tweepy API, JetBrains IDE (PyCharm, IntelliJ, Android Studio)

Personal Projects

Iran News bot: Python (PyCharm)

A twitter bot that retweets from different news sources that mention "Iran" to show diverse perspective

Workout Android App: Java (Android Studio)

An app to help keep track of workout sessions, progress, and how to do each workout

Personal Website: HTML/CSS (WebStorm)

Website to show case professional and personal use: <http://nioushajafari.github.io/>

Amazon Echo: Java and Node.js

Expanded 'Skills' functionality for the Echo to include workout sessions, and birthday reminders

Work Experience

CCIS - Northeastern University | Boston, MA September 2015 – Present

TA for CS3500 (Object Oriented Design)

Tutor for CS1800 (Discrete Structures) and CS4800 (Algorithms and Data)

Appointed by instructor to hold weekly office hours to help students with exam and homework questions, leading weekly recitations to review concepts and cover more challenging material

CCIS - Northeastern University | Boston, MA September – December 2015

Junior Systems Administrator for College of Computer Information Science

Developed projects including redesigning college's portal for better Mobile UI

Interests & Activities

Activities: NU Hacks (President), NU Women in Tech, Crew, Student Alumni Associations

Interests: Bartending, philosophy (Kant's ethics), politics, Middle-East studies, debating

References available upon request