Niousha Jafari

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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: 3.4/4.0

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

International Baccalaureate (IB) Diploma

Computer Knowledge

Languages: Java, HTML, CSS, C, Python, JavaScript

Frameworks & other: 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 (Github)

   Website for professional and personal use: http://nioushajafari.github.io/

Amazon Echo: Java and Node.js

   Coded new 'Skills' for the Echo such as workout sessions, birthday reminders, and greetings

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, as well as 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 (Vice President), NU Women in Tech, Crew, Student Alumni Associations

Interests: Speech and debate, philosophy (Kant's ethics), politics, Middle-East studies

References available upon request