

Niousha Jafari

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Education

Northeastern University | Boston, MA

2014 - Present

Candidate for a Bachelor of 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

Activities: NU Hacks, NU Women in Tech, Student Alumni Associations, ACM

International School of Prague | Prague, Czech Republic

2010 - 2014

Received International Baccalaureate (IB) Diploma

Relevant Courses: IB Higher Level Mathematics, IB Higher Level Computer Science

Computer Knowledge

Languages

- Proficient: Java
- Intermediate: Python, JSX, HTML, CSS, Lisp, C, MIPS Assembly

Projects

Twitter bots: Python

- Iran News Bot: Retweeting different news tweets that mention "Iran" to show bias
- Outweigh Hemingway: Using NLP, started to build a story telling bot at a hackathon

Hand-in Server

- Working on the submission server for CS students using JSX

CCIS Android App

- An app to help the students sign in for their advising sessions using Java

Personal Website

- Personal website: <http://nioushajafari.github.io/> (using HTML and CSS)

Work Experience

Northeastern University | Boston, MA

2015 – Present

Tutor for CS4800 (Algorithms & Data)

Nominated by instructor to grade and help students studying Algorithms

Junior Systems Administrator for CCIS

Working on college's new projects including Apps, new software, and websites

Guaranteed Auto Sales | Los Angeles, CA

June - August 2013

Advertising manager

Maintained the company's website, updating the new cars and sold ones