

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

Current projects:

- Working on the hand-in server for the college using JSX
- Android App to help students sign in for their advising sessions in college using Java.
- 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