# Niousha Jafari

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#### **Education**

## Northeastern University | Boston, MA

2014 - Present

College of Computer and Information Science - Candidate for a Bachelor of Computer Science

Relevant Object Oriented Design, Algorithms and Data, Theory of Computation, Computer

Courses: Systems, Logic and Computation'

Officers in: NU Hacks, Student Alumni Association, Iranian Students of Northeastern

# International School of Prague | Prague, Czech Republic

2010 - 2014

Received International Baccalaureate (IB) Diploma

Courses: IB Higher Level Mathematics (2 years), IB Higher Level Computer Science (1 year)

Captain of: Speech & Debate, Model United Nations, X – Country

## **Computer Knowledge:**

## Language:

Proficient: Java

Intermediate: Python, JSX, Racket, HTML, CSS

## **Projects**

Twitter bots:

- 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.

## **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

References available upon request