# Binh Le

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https://github.com/Binh9
Available: **July - December 2020**

## EDUCATION

**Northeastern University**, Boston, MA                                  Sep. 2017 - Present
Khoury College of Computer Sciences
*Candidate for a Bachelor of Science in Computer and Information Science*          May 2022

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|---|---|
| **Related Courses:** | Object-Oriented Design, Algorithms and Data, Database Design, Web Development, Computer Systems, Human-Computer Interaction, Networks and Distributed Systems, Artificial Intelligence |
| **Honors:** | 3.6/4.0 GPA, Dean's List |

## COMPUTER KNOWLEDGE

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|---|---|
| **Languages:** | *Proficient* — Java, Racket/Scheme, SQL |
| | *Familiar* — Python, HTML/CSS/JavaScript, C, Elixir |
| **Operating Systems:** | MacOS, Windows |
| **Software:** | IntelliJ, Eclipse, NetBeans, PostgreSQL, Phoenix Framework, Jenkins React Library, Ecto Library, Selenium, Cucumber, Serenity, JUnit, JIRA |

## WORK EXPERIENCE

**Massachusetts Medical Society**, Waltham, MA                          Jul. 2019 - Dec. 2019
*Quality Assurance Tester and Analyst*
- Wrote BDD Java test scripts based on the user stories using Selenium with Cucumber
- Executed automated API test suits in Jenkins to verify the functionality of the company's new unified commerce platform
- Coordinated work of the offshore team members and managed the sprint backlog of automation test team
- Performed manual functional testing for multiple website components and functions based on test cases and specifications provided
- Documented identified software defects in issue-tracking software such as JIRA

## PROJECTS

**EatOut**, Boston, MA                                                      Apr. 2019
*Co-Developer*
- Designed and developed a social media application in Elixir based around an idea of discovering restaurants to eat out at
- Integrated multiple technologies including external API, database, and web development framework

**Joke Generator**, Boston, MA                                              Nov. 2018
*Co-Developer*
- Collaborated with students to develop a program that generates jokes using the N-gram model and probabilistic distribution of frequencies
- Implemented MVC architectural pattern in Java for separation of concerns

## INTERESTS

Languages (fluent in Vietnamese, Russian and beginner in Spanish), soccer, tennis