Binh Le

Boston, MA | (857)250-5242 | github.com/Binh9 | binh9.github.io | lebinhb98@gmail.com

EDUCATION

Northeastern University, Boston, MA   Sep. 2017 - Present
Khoury College of Computer Sciences
Candidate for a Bachelor of Science in Computer and Information Science   Aug. 2021

Related Courses:	Foundations of Software Engineering, Object-Oriented Design, Web Development, Algorithms and Data, Human-Computer Interaction, Database Design
Honors:	3.7/4.0 GPA, Dean's List for all semesters

COMPUTER KNOWLEDGE

Languages:	Java, Python, HTML/CSS/JavaScript, TypeScript, PHP, C, SQL, Racket/Scheme
Software:	React, Spring Boot, Django Framework, PostgreSQL, Github, Jira, Jenkins, JUnit, Docker, Selenium, Cucumber, Serenity

WORK EXPERIENCE

Wayfair, Boston, MA   Jan. 2021 - Present
Software Engineer Intern
- Build an integrated dashboard with Java and React that displays issues linked to the user leveraging third-party and internal APIs
- Collaborate with another engineer to develop a service informing thousands of employees in the Contact Centers and Warehouses of the ongoing incidents; thus, streamlining their workflow
- Coordinate with business user to migrate the Quality Assurance team from the in-house project tracking tool
- Maintain internal applications written in PHP and JavaScript

Massachusetts Medical Society, Waltham, MA   Jul. 2019 - Dec. 2019
Quality Assurance Tester and Analyst
- Wrote REST API test scripts in Java based on the user stories using Selenium with Cucumber and executed the 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 to meet the deadline
- 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

COVID-19 Dashboard, Boston, MA   Dec. 2020
Developer
- Built a dashboard with geovisualization map of COVID-19 related data across the world in Python

Gotcha!, Boston, MA   Oct. 2020 - Dec. 2020
Co-Developer
- Designed and implemented a code plagiarism detector in TypeScript for JavaScript programs

DeadLine, Boston, MA   Jan. 2020 - Apr. 2020
Co-Developer
- Designed and implemented a software application using Django web framework that allows students and professors to keep track of the deadlines

INTERESTS

Languages (English, Vietnamese, Russian), sports (soccer and tennis), traveling, boardgames