# **MAYUR BHATIA**

bhatia.ma@husky.neu.edu | (857)-269-4052 | Boston, MA-02120



Experienced Full Stack Developer with a demonstrated history of working in the information technology and services industry. Have outstanding knowledge of programming languages and user-experience designing. Proficient at collaborating with multiple teams to deliver quality results.

#### Education

### Northeastern University, Boston, MA

Sept 2019 - May 2021

Master of Science in Information Systems (GPA: 3.74 / 4.0)

Relevant courses: Web Design and User Experience Engineering, Application Engineering and Development

#### Mumbai University, Mumbai, India

Jun 2013 - May 2017

Bachelor of Engineering in Information Technology

Relevant courses: Object-Oriented Programming, Data Structures & Algorithms, Web tools and designing, Software Engineering

### **Skills**

**Programming Languages:** JAVA, C/C++, PHP, JavaScript, TypeScript

Web Technologies: Node.js, Express.js, Angular, React, REST APIs, HTML, CSS/SCSS, Bootstrap

**Database:** MySQL, MongoDB

**IDEs:** Eclipse, NetBeans, Microsoft Visual Studio

**Version Control tools:** Git, Bitbucket, Tortoise SVN

## **Professional Experience**

## Software Engineer - Accenture, Mumbai, India

Oct 2017 - May 2019

- Modified existing Accenture Life Insurance Platform (ALIP) to correct coding errors, upgrade interfaces and improve overall performance using JAVA programming language expertise
- Worked closely with business configuration team to design configuration rules to meet client requirements for functionality, scalability and performance
- Conducted training sessions on Spring MVC framework and standard coding techniques for new developers
- Tested troubleshooting methods, devised innovative solutions, and documented resolutions for inclusion in knowledge base for support team use

### Front-end Developer - VLER Technologies, Mumbai, India

Jun 2016 - Jul 2016

- Completed full redesigns of existing website to improve navigation, enhance visuals and strengthen search engine rankings
- Tested websites and performed troubleshooting prior to deployment

## **Projects**

# Arte

Nov 2019 - Dec 2019

- Developed an Angular based music application that uses Spotify Web API to let users search tracks, albums & artists; create & view playlist and add tracks to playlist
- Implemented authentication and authorization to retrieve user's data from a Web API endpoint with Node.js

## Web based To-Do list application

Oct 2019 - Nov 2019

• Created a To-Do app using MEAN stack and REST API where user can perform CURD operations on to-do items

## Helping Hand

Oct 2019 – Dec 2019

• Collaborated with a team to devise an application leveraging JAVA Swing that aims to help underprivileged by providing free and adequate healthcare services tailored to each patient's individual needs

### Market surveys using Digital media

Jan 2017 – Apr 2017

- Led a team of 4 to implement web platform for understanding trends of marketplace by performing sentiment analysis
- Utilized TweePy library to access Twitter API and collect unprocessed data
- Visualized processed data using MorrisJS library along with Laravel Framework

### Urban Donate Nov 2016 – Feb 2017

- Started a Non-Profit techno-charity venture intended to serve as a valuable platform to donate recyclable items to needy sections of society
- Developed a responsive Bootstrap web application