

# MAYUR BHATIA

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Experienced Full-Stack web developer with a demonstrated history of working in the information technology and services industry. Possesses 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, Program Structures and Algorithms, Web Tools and Methods

### Mumbai University, Mumbai, India

Jun 2013 - May 2017

*Bachelor of Engineering in Information Technology* (GPA: 6.5 / 10.0)

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

## Skills

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

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

**Databases:** MySQL, MongoDB

**IDEs & Tools:** Eclipse, NetBeans, Visual Studio, Postman, SOAP UI, InVision, Adobe Photoshop, Illustrator

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

## Professional Experience

### Software Engineer – Accenture, Mumbai, India

Oct 2017 - May 2019

- Optimized existing Accenture Life Insurance Platform (ALIP) using JAVA 8 standards to reduce insurance application processing time by 25%
- Assessed project requirements with Business Configuration team using Agile and Scrum principles to design configuration rules and prioritize development activities
- Conducted training sessions on Spring MVC framework and standard coding techniques for new recruits in the team
- Worked closely with Integration team to develop integration with third-party vendors such as AURA to accelerate underwriting process

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

Jun 2016 - Jul 2016

- Revamped existing website to simplify navigation, enhance visuals and reducing page load time to less than 2 seconds
- Boosted search engine rankings and designed social media content that increased user's engagement by 30%

## 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

### To-Do List Application

Oct 2019 – Nov 2019

- Built a single-page To-Do web application where user can perform CRUD operations on to-do items
- Designed user interface components using Angular 8 and implemented RESTful API using Node.js, Express.js and Mongoose to interact with MongoDB instance
- Performed testing of various types of HTTP requests using Postman

### 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, a python-based library to access Twitter API and collect unprocessed data
- Visualized processed data using Morris.js library along with Laravel Framework

### Urban Donate

Nov 2016 – Feb 2017

- Initiated a Non-Profit techno-charity venture intended to serve as a valuable platform to donate recyclable items to needy sections of society
- Created seamless Web application on Bootstrap framework to accelerate the donation process
- Launched numerous social media campaigns to expand the reach of our endeavor