

## OBJECTIVE

Experienced Software Engineer with extensive practice in software development seeking full-time position to work on challenging and innovative projects.

## EDUCATION

- Masters in Computer Science California State University Long Beach (GPA: 3.55) Aug 2015 - May 2017
- Bachelor in Computer Engineering University of Mumbai, India Jun 2007- Jun 2011

## TECHNICAL SKILLS

- Programming Languages: Java/JDK1.8, PHP, Python, AngularJS, Node.js, ReactJS
- Framework: Oracle ATG, Spring, Hibernate, Wordpress
- Web Technologies: HTML5, CSS3, JavaScript, jQuery, Bootstrap
- Web service (SOAP/REST), IBM MQ, PubNub
- Databases: Oracle 11g, MySQL, MongoDB, Cassandra
- Servers: Apache, WebLogic, Tomcat
- Tools: Eclipse IDE, SQL Developer, SOAPUI, JMeter, Jira, Confluence
- Version Control: Tortoise SVN, GitHub

## PROFESSIONAL EXPERIENCE

**Web Development Intern, Internet Brands Inc, Los Angeles, USA** Aug 2016 - Present

- Working on Green home Blog websites using **PHP** and **WordPress**. Developed Unit Testing automation framework using Python and Selenium. Worked with Ads on the blog site using Google Ad Manager, Amazon ads and Netseer.

**Software Development Summer Intern - MyKaarma, Long Beach, USA** Jun 2016 – Aug 2016

- Developed responsive Web Monitoring tool using **Java** and **Web technologies** to facilitate online server health monitoring with features of quick search, sorting of data, remote server restart using PubNub messaging. Implemented SSO using Google Auth2.0 API and Notification feature using Google Cloud messaging.
- Developed Data and Load Generator Simulator tool to generate dummy logical data which simulates data and load generated in production environment. This tool helps development and QA teams to test functionality product functionality.

**Software Engineer - Tata Consultancy Services Ltd, Mumbai, India** Mar 2012 - Jun 2015

### E-Commerce Website for Vodafone India

- Worked as **Full Stack Developer** on E-Commerce Website using **Oracle ATG Framework, J2EE** and **Web technologies**.
- Developed User Management, Online Purchase process, Shopping Cart, Checkout and Payment Gateway functionalities for online top-up, plans and bill payment. Worked on ATG pipeline, schedulers, and repositories.
- Developed web services using SOAP/REST and IBM MQ.
- Worked on website performance optimization, security issues, and data analytics.
- Successfully completed **ATG Migration** Activity from version 9.3 to 10.2 and corresponding technology stack upgrade.
- Developed Vodafone Agent portal using HTML, Javascript, CSS, Java, Spring MVC and Hibernate.

## ACADEMIC PROJECTS

**Travel Helper Master's Project ([Github](#))** Aug 2016 - Mar 2017

- Travel Helper web application provides travel information of various travel modes like walking, bicycling, public transit, driving, Uber, and Lyft in single interface for efficient decision making. Application can be used to schedule future travel and get notifications about saved travel.
- Application is developed using **Java, Spring Framework, Hibernate, Bootstrap**, Integration with **REST API** of Uber, Lyft, Google Maps and Firebase.

**Final Year Undergraduate Project: Bhugol GIS Ltd, IIT Bombay, India** Aug 2010 - May 2011

### Distributed GIS application to integrate it with SCADA

- Worked on GIS tool used to detect accurate location of faulty pipeline network using real-time data fetched from remote SCADA system. Application development involved designing efficient data structure for storing frequent real-time data, analyze data for faulty pipe detection, showing location on map, save snapshot of fault location, and alert administrator about fault. Technologies used **J2EE, Java RMI** and **MySQL**.

## CERTIFICATION

- Usable Security – University of Maryland, College Park