### **Technical Skills**

Languages: JavaScript, Java, HTML5, CSS3, C, C++, VB 6.0, Android

Frameworks/Libraries: jQuery, Bootstrap

Databases: MySQL, Oracle 11g

Other: Git/GitHub, Oracle Transportation Management 6.0, PeopleSoft HRMS, MATLAB

# **Project Experience**

## Website Optimization - GitHub Link

March 2016

- Optimized a provided website to achieve target Page Speed score and runs at 60 fps.
- Implemented gulp animation for Image, CSS, JavaScript and HTML minification.
- Used Timeline panel in Chrome DevTools to solve performance-related issues.

#### Classic Arcade Game Clone - GitHub Link

March 2016

- Developed Classic Arcade Game Clone using Object Oriented JavaScript and HTML5 Canvas.
- Incorporated player, enemies and other entities using HTML5.
- Created functionality like detecting collision, updating score & lives using OO javascript.

#### Resume website - GitHub Link

December 2015

- Built single-page, responsive website with HTML5, CSS, JavaScript and hosted on GitHub Pages.
- Incorporated google map to show the places where I have worked and lived.
- Designed a content oriented site that can be modified easily for any data changes.

## Portfolio Site - GitHub Link

November 2015

- Built a responsive website that displays images, descriptions and links to each portfolio projects using HTML5, CSS and bootstrap framework.
- Created modals to provide detailed description of each project.

Modern Art UI February 2015

- Developed android app with dynamic layout including a slide bar which can be used to change the interface color scheme.
- Built a menu for users to navigate through more options and access modern art and artists' websites.

### **Voice Security System**

March 2010

- Developed a Voice security system that uses voice of user for verification using MATLAB and MySQL.
- Designed using concepts of Biometrics and Autoregressive model that uses user's voice for verification in various conditions.

### **Work Experience**

### **Probity Soft** - Software Developer

Mumbai, India | July 2013-February 2014

- Developed an online tracking system for a construction company which was accessible to employees, customer and other
  3rd party users.
- Collaborated with business team to understand objectives, project scope and development requirements.
- Responsible for creation of brand identity, web site header, menu, information containers, grid styles, navigation, forms, user components and application widgets with suitable color schemes.

- Designed a HRMS portal that provided useful, relevant and personalized benefit information empowering employees to make benefit- related decisions and track their records easily.
- Worked with development, business, testing team and relevant user groups to execute, analyze, communicate & update about the project.
- Executed a comprehensive test of the portal and fixed any bugs/issues identified during the test cycles.

# **Education**

Udacity In Progress

Front-End Web Developer Nanodegree

Mumbai University, India May 2010

Information Technology, B.E. GPA: 3.6/4.0