



# Bhavesh Mhadse

[github.com/bhaveshmhadse](https://github.com/bhaveshmhadse) | [bhaveshmhadse@gmail.com](mailto:bhaveshmhadse@gmail.com) | [linkedin.com/in/bhavesh-mhadse-053442216](https://linkedin.com/in/bhavesh-mhadse-053442216)

## EDUCATION

### NYSS DATTA MEGHE COLLEGE OF ENGINEERING

B.E IN INFORMATION TECHNOLOGY  
May 2023 | Airoli, Navi Mumbai  
PURSUING – Third Year  
SGPA : 9.91 / 10

## SKILLS

### TECHNICAL SKILLS

Proficient In :

JavaScript (ES6) • Python 3 • Typescript • Go  
C++ • Java • React • NodeJs • MongoDB  
Mern • RESTAPI • HTML5 • CSS3 • Git  
Web • Android

### SOFT SKILLS

Excellent :

Leadership • Motivator  
Problem Solver • Active Listener

## CERTIFICATES

### JAVASCRIPT | HACKERANK | [BASICS](#)

[INTERMEDIATE](#) May – Jul, 2021 MUMBAI  
It covers topics like, Functions, Currying, Hoisting, Scope, Inheritance, Events and Error Handling, Design Patterns and eventloops.

### GO | HACKERANK | [BASICS](#)

Sep, 2021 | MUMBAI  
It covers topics like basic language features of Golang, simple data structures, arrays, maps, data types, and interfaces.

### REACT | HACKERANK | [BASICS](#)

May, 2021 | MUMBAI  
It covers topics like Basic Routing, Rendering Elements, State Management (Internal Component State), Handling Events, ES6 and JavaScript and Form Validation.

### PROBLEM SOLVING | HACKERANK

[BASICS](#) | May, 2020 | MUMBAI

It covers basic topics of Data Structures (such as Arrays, Strings) and Algorithms (such as Sorting and Searching).

### PYTHON | HACKERANK | [BASICS](#)

Jul, 2021 | MUMBAI

It covers topics like Scalar Types, Operators and Control Flow, Strings, Collections and Iteration, Modularity, Objects and Types and Classes.

## TECHNICAL PROJECTS

### **SORTING VISUALIZER** | WEB APPLICATION | GITHUB [VIEW](#)

August, 2020 | Thane, MUMBAI

- Built a VanillaJS website featuring various Sorting Algorithms.
- Visually shows how sorting works by computer.
- Implemented Bubble Sort, Insertion sort, Selection sort, Quicksort.

### **SPOTIFY CLONE (UI)** | WEB APPLICATION | NETLIFY [VIEW](#)

December, 2020 | Thane, MUMBAI

- Build Spotify Clone using HTML5, CSS3 and VanillaJS.
- Able to play songs, shuffle them, looks and works exactly as Spotify!

### **MINI** | PYTHON VOICE ASSISTANT [VIEW](#)

January, 2021 | Thane, MUMBAI

- Implemented a voice assistant as well as Intelligent search Engine.
- Performs day to day tasks like message a friend, arrange a google meet, take a selfie, make/read notes, etc.

### **MUSIC-BAY** | DESKTOP APPLICATION | JAVA-FX [VIEW](#)

August, 2019 | Thane, MUMBAI

- Built a Java-Fx Music Application.
- Implemented a Music player to play song, various screens like screen to display songs based on genre, screen to display songs based on artist.

### **PATHFINDING VISUALIZER** | WEBSITE | NETLIFY [VIEW](#)

Jan, 2021 | Thane, MUMBAI

- Built ReactJS Application featuring how path finding graph algorithms work.
- Implemented BFS (Breadth First Search) and DFS (Depth First Search).

### **QUIZO** | WEBSITE | GITHUB [VIEW](#)

Jan, 2021 | Thane, MUMBAI

- Built ReactJS Application to play Quiz.
- Implemented Programming Questions having one right answer out of 4, added functionality of dynamic rendering of User Score.

## FUN FACTS

### INTERESTS

Public Speaking • Teaching

### HOBBIES

Reading • Lifting • Gaming • Swimming • Basketball