

# ADITYA SARWANKAR

## SOFTWARE ENGINEER

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### CAREER OBJECTIVE

TO SUCCEED IN AN ENVIRONMENT OF GROWTH AND EXCELLENCE AND EARN A JOB WHICH PROVIDES ME A JOB SATISFACTION AND SELF-DEVELOPMENT AND HELP ME ACHIEVE ORGANIZATIONAL AS WELL AS PERSONAL GOALS.

### ACADEMIC PROFILE

<b>Bachelor in Engineering</b> INFORMATION TECHNOLOGY ENGINEERING MUMBAI University <b>CGPA- 8.76</b> (76.83%)	2017-2021
<b>12th Science from State Board</b> Jai Hind College (Churchgate) Passed- <b>72.15%</b>	2015-2017
<b>10th from STATE Board</b> St.Xavier's High School (Fort) Passed- <b>82.40%</b>	2006-2015

### TECHNICAL PROFICIENCIES

- **PROGRAMMING LANGUAGES** : JAVA, SQL.
- **WEB DESIGN** : HTML, CSS .
- **Area of Interest**: Data Structures, Competitive Coding, Problem Solving.
- Coding Practice at **CodeChef, Hackerrank, LeetCode**.
  - **5 star badge** - Java, Problem Solving, Python (**Hackerrank**)
  - **1624 rank (3 star)** on **CodeChef**.
  - **Leetcode ranking - 153,593**.
- <https://www.hackerrank.com/addysarwankar>
- <https://www.codechef.com/users/addysarwankar>

### OTHER SKILLS

- Personal Abilities: Ability to make sound decision, Pragmatic, Goal-Oriented.
- Participated at the Smart India Hackathon 2020.
- Extra-Curriculum : Football, Fitness, Trekking, Biking, Gaming, Video Editing.

### PROJECTS

(All posted on github)

#### 1.Webscraping a Stock Market Website(Python)-

This project scraps the price of your choice of stock .You must enter the price for which when the stocks equals or falls down to your expected price then you will be notified by SMS and an e-mail. This is code is for the website moneycontrol.com

#### 2.Intelligent Helmet (IOT + Android App + Database)

This helmet is a special idea that makes two-wheeler driving safer than before. This helmet will avoid starting bike if the rider is not wearing a helmet or even if the driver is drunk and have features like over speeding control, accident detection through GPS and GSM System and Databse to track all events in the App.

#### 3.HTML/CSS WEBSITE with PHP

Mobile Review website(TECH-REVIEWER), created using HTML, CSS, JavaScript. The Website gives review on various smart-phone brands and broadcast tech news and stores data using PHP.

#### 4. IOT RADAR SYSTEM (360 DEGREE)

A Radar System created using Arduino which is serially ported with the Java code. It display the angle, the distance at which the object is detected and initiates a buzzer on detection.

### CERTIFICATIONS

- Completed online course - (**HackerRank**) -
  1. Certified in Java, Problem Solving, Python. (**Udemy**)
    1. JAVA : Zero to Hero.
    2. Automate the Boring Stuff with Python Programming. (**Coursera**)
  3. Introduction to SQL.
  4. Bits and Bytes of Computer Networking by Google. (**TCS**)
  5. Knockdown the Lockdown by TCS.
- Final Year Project Won first Prize in an Inter-College BE Project Competition held by St. Francis Inst. of Technology in 2021.

( Can be verified at <https://www.linkedin.com/in/adityasarwankar/>)

### CONTACT

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