



**Name:** Soham Subhash Salkar  
**Gender:** Male  
**E-mail Address:** salkar.soham.18it1050@gmail.com  
**Mobile No.:** 8097260674



**D Y PATIL**  
 RAMRAO ADIK  
 INSTITUTE OF  
**TECHNOLOGY**  
 NAVI MUMBAI

**Career Objective:** To have a progressive career with a growing organization that offers challenging problems to work on and help enhance knowledge and skills.

#### ACADEMIC BACKGROUND

B. E.		Sem 8 Yet to appear	Sem 7 Yet to appear	Department of Information Technology Engineering  Ramrao Adik Institute of Technology, Mumbai University	9.74
T. E.	Jun 2021	Sem 6 9.8	Sem 5 9.9		
S. E.	May 2020	Sem 4 9.9	Sem 3 10.0		
F. E.	May 2019	Sem 2 9.4	Sem 1 9.4		
Class XII	Feb 2018	HSC			84.62
Class X	Mar 2016	SSC			88.40

#### ACADEMIC ACHIEVEMENTS

- Achieved the **First** rank in First Year of Engineering, Department of Information Technology - **Gold Medal**.
- Secured **10** pointers in Java, Data Structures, Database Management systems, Python.
- Currently **5 star** - Gold badge in **Java** on HackerRank.
- Currently **3 star** on CodeChef. <https://www.codechef.com/users/sohamsalkar>

#### CERTIFICATIONS

- Certificate of **Big Data on Cloud** - Industry Honour Certification from **TCS iON**, Sept 2021.
- Certificate of **Agile** Project Management by **Google** from Coursera, Apr 2021.
- Certificate of **DevNet Associate** by Cisco, Jul 2021.
- Certificate of **Java** Course from SoloLearn, Dec 2019.

#### PROJECTS AND INTERSHIPS

##### Projects:

- **Car Rental Website:** A car-renting & booking website made using PHP as a backend. HTML, CSS, Js for frontend and MySQL as Database & Ajax implementation for live searching of cars.
- **Mobile Price Prediction System:** Mobile price range is predicted based on its specifications using various algorithms and a Frontend application was developed to implement and calculate the price range.
- **Students mark visualization program:** This is a Student Marks visualization System using Tkinter & Matplotlib. It also displays current weather and Quote of the day, fetched using web scrapping by beautiful-soup in Python.
- **Mission Mangal iOS game:** An iOS game using Swift and SpriteKit. In this, we have to destroy enemy spaceships with bullets. <https://youtu.be/eCiNza4N6Eo?>
- **Student course management application:** A full-stack web application using Angular and SpringBoot to store students' courses and fee details in MySQL database and perform various CRUD operations. <https://student-register-angular.herokuapp.com/all?>
- **Personal Portfolio:** A personal portfolio responsive website. <https://sohamsalkar.github.io/Portfolio/mainindex.html>

##### Internship:

- Web Developer Intern at RAIT-ACM. (Dec 19 - Jan 20)

#### POSITION OF RESPONSIBILITY

- C-Language **Instructor** of CodeJam session organized by RAIT-ACM, Jan 2021
- **Event Co-Head** of Neon Quidditch at Techfest 2k18 by ITSA, Oct 2018.

#### EXTRA CURRICULAR ACHIEVEMENTS

- Scored **86%** in **Big Data on Cloud NQT** conducted by TCS-iON. Sept 2021.
- Participated in **National Level** Online Project Competition **Srijan** conducted under Technovate. Jun 2021.
- Participated in Online Coding Challenge of **Uber HackTag** organized by Uber Technologies, Inc., Apr 2021.
- Participated in **24-Hours Codethon** organized by RAIT-ACM, Oct 2019.

#### ADDITIONAL INFORMATION

**Preferred Programming Language:** JAVA

- **Other skills and Languages known:** Python, MySQL, Git, Js, PHP, HTML5 & CSS, C, Spring Boot.
- **LinkedIn:** <https://www.linkedin.com/in/sohamsalkar/>
- **Hobbies:** Cooking, Drawing, Reading.