# SHUBHAM SINGHAL

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**♀** Airoli, Navi Mumbai, Pin:- 400708

### **EXPERIENCE**

### Software Development Engineer, Flipkart

Feb 2021 - Present

**♀** Bangalore

• Working in Pricing and Promotion Team

### Software Development Engineer, Jio

Mov 2020 - Feb 2021

Hyderabad

- Contributed on Jio Health Hub Web Application Product
- Main Reponsibility:- Take ownership for feature, gather requirements, take design decision, code, do code review and deliver the product in best quality within deadline

### Research Application Analyst, CLSA

## July 2018 - Nov2020

Pune

### **Event Management application (Caltrain)**

- Worked on implementing CRUD operation for both user and admin panel
- Delivered a single interface to manage all events, taking feedback, reminder mails as well as headcount(Register vs Waitlist) for event.
- Awarded Star Award for simplyfying events managment

### Full Stack Performance Testing Application(FLASH)

- Tech Stack:- Spring Boot(Java) + Angular, Impact: Reduce 1 manpower.
- Developed pumping of messages using multithreading
- Implemented REST API end points which controlled the application
- Front End:- Designed scheduling panel, monitoring panel and history panel (Angular)

### **Corporate Communication Symphony Chat bot**

- Worked on scheduling RESTful call using Java Maven, implementing command based chat bots for group messages
- Traget Audience:- all CLSA employees(2000) Benefits:- Simple way to share news with all employees, Received appreciation

### **Logs Monitoring Dashboard**

- Designed Kibana dashboard to monitor nginx logs of websites
- Impact:- Helped in resolving the performance issue in website as well as budgeting aws services

# PROJECTS AND INTERNSHIPS

#### To do application (React + Django)

- Motivation:- To understand new Framework I tried to create todo application)
- Features:- CRUD todo list and bucket feature where user can customize it accordingly

## **SKILLS**

Core Java **Spring Boot** Data Structure and Algorithms Mongodb Junit **REST API** SQL Git & Docker **Datbase Schema Design** Multithreading Microservice Python **Angular** Django ELK stack React Node.is

## PROFILE LINK

LinkedIn Scaler Portfolio

Git Hub CodeChef Hackerrank

Hackerearth Codeforces

Leetcode

# **ACHIEVEMENT**

Won Star Award in CLSA for Q1 2020
4 star Div 1 coder in Codechef
Among top 3 in Scaler Jan batch
Google Codejam2019:- 2142 rank
HackerCup 2020(Qualification):- 1563 rank

Won State level project competition in BE

Open Source Contribution(pycon 2020))

IEEE( Brain Controlled Wheelchair)

# **EDUCATION**

### **BE** Computer Science

### **Pune University**

**#** 2014−2018

Pune.IN

 First Class with Distincition (Result:-77.4) (Top 5 in College)

#### CBSE 12th and 10th

**1** 2012 - 2014

Airoli, MH

- Computer Science Major in 12th, Result:- 90.4
- 10th Result:- 93.6