

# SHUBHAM SINGHAL

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📍 Airoli, Navi Mumbai, Pin:- 400708

## EXPERIENCE

### Software Development Engineer, Jio

📅 Nov 2020 – Present

📍 Hyderabad

- Working on a Jio Health Hub Web Application Product

### Research Application Analyst, CLSA Pune

📅 July 2018 – Nov2020

📍 Pune

#### Event Management application (Caltrain)

- Technology used:- MEAN stack, implemented CRUD operation for both user and admin
- 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 simplifying events management

#### 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
- Target 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

### Full Stack Intern, Ignito

📅 Aug 2016 – Jan 2017

📍 Pune, India

- Trained on full stack development and developed website for NGO (Sagarmitra)

## SKILLS

Core Java

C++

Data Structure and Algorithms

Python

Spring Boot

Angular

Django

Keycloak

ELK stack

Junit

Mongodb

REST API

SQL

Git & Docker

React

Node.js

Database Schema Design

Multithreading

Microservice

## 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

Open Source Contribution(pycon 2020))

Won State level project competition in BE

IEEE( Brain Controlled Wheelchair)

## EDUCATION

BE Computer Science

Pune University

📅 2014–2018

📍 Pune,IN

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

CBSE 12th and 10th

📅 2012 – 2014

📍 Airoli, MH

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