# SHUBHAM PRADEEP SINGHAL

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Airoli, Navi Mumbai, Pin:- 400708

# **EXPERIENCE (2 YEARS)**

#### Research Application Analyst, CLSA

Apr 2019 - Present

Pune, India

- Corporate Communication Symphony Chat bot
  - + Java backend + Symphony REST API + Symphoy UI
  - + It helps to automate syncing of chat members and help in publishing real time news.
- Event Management application (Caltrain)
  - + Technology used:- MEAN stack, developed on CRUD operation for both user and admin panel in angular as well as charts for analysis in feedback
  - + This project helped management team to create internal event at a single place, which includes feedback analysis, reminder mails as well as headcount(Register vs Waitlist) for event.
- Logs Monitoring Dashboard
  - + Used Kibana dashboard to monitor nginx logs which helped to reduce the time taken to resolve the issue's by approx 20 min as well as gave insight about users and performance%
- Automation using python(Selenium)
  - + Token generation using Selenium in python

#### **Graduate Engineering Trainee, CLSA**

Pune, India

- Full Stack Performance Testing Tool(FLASH)
- + Front End:- Angular, Back End:- Spring Boot
- + Coded:- Multithreading to pump messages on Solace from database, controllers for REST API end points, email notification (Back End). For Front End:- coded scheduling panel, monitoring panel and history panel (Angular)
- + it helps to reduce 1 manpower work who used to do it manually.

#### Full Stack Intern, Ignito

Pune, India

Learned javascript and Content Management System(Wordpress) and developed website for NGO (Sagarmitra)

#### Trainee, IIT BHU

Varanasi, India

- Used Lamp technology to build Library Management System under mentorship of System Programmer of IIT BHU (Chandan Rai)

# HOBBIES

Badminton | Trekking **Table Tennis Competitive Programming** Attend Google and AWS meetups Solving Rubik Cube

### **EDUCATION**

#### **BE Computer Science**

#### **Pune University**

Aug2014-May2018 Pune,IN

First Class with Distincition (Result:-77.4)

#### CBSE 12th and 10th

- May2012 Jun2014 ♥ Airoli, MH
- Computer Science Major in 12th, Result:-904
- 10th Result: 93.6

## PROGRAMMING SKILLS

Core Java

C++

**Data Structure and Algorithms** 

Javascript | Python

HTML & CSS

Scripting (VB/Bash/Python)

### HANDS ON

Spring Boot Angular Django Keycloak ELK stack Junit Mongodb MS SQL **AWS** Google Cloud **REST API Bootstrap** JIRA Oracle **Postgres** Mongodb **Jhipster** Wordpress Git & Docker **MEAN** stack

# **PROFILE LINK**

Scaler Portfolio Git Hub Hackerearth CodeChef Hackerrank **Codeforces** Leetcode

### ACHIEVEMENT

Star Award in CLSA for Q1 2020

4 star Div 1 coder in Codechef

Among top 3 in Scaler Academy Jan batch

Google Codejam2019:- 2142 rank

Open Source Contribution(pycon 2020))

Won State level project competition in BE

IEEE( Brain Controlled Wheelchair)