

# SHUBHAM PRADEEP SINGHAL

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Website

Airoli, Maharashtra



## EXPERIENCE

### Research Application Analyst, CLSA

Apr 2019 – Present Pune, India

- Developed Corporate Communication Symphony Chat bot
  - Java backend + Symphony Rest Apis + Symphony UI
  - It helps to automate syncing of chat groups and publishing news.
- Worked on 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.
- Worked on ELK stack which helps in tracking logs on different application
  - It helped to reduce the time taken to resolve the issue's by approx 20%
- Developed bash, powershell and python scripts to reduce redundant work
  - Coded a script which build, packages, transfer files to server and stop the running application take the backup and deploy latest application.

### Graduate Engineering Trainee, CLSA

Jul 2018 – Mar 2019 Pune, India

- Worked on 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

Aug 2016 – Jan 2017 Pune, India

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

### Trainee, IIT BHU

May 2016 – Jun 2016 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

Aug 2014 – May 2018 Pune, IN

- First Class with Distinction (Result:-77.4)

### CBSE 12th and 10th

May 2012 – Jun 2014 Airoli, MH

- Computer Science Major in 12th, Result:- 90.4
- 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 Code Chef  
Hackerrank Hackerearth  
Codeforces Leetcode

## ACHIEVEMENT

4 star Div 1 coder in Codechef  
Among top 3 in Scaler Academy Jan batch  
Google Codejam 2019:- 2142 rank  
Won State level project competition in BE  
IEEE( Brain Controlled Wheelchair)