

SHUBHAM PRADEEP SINGHAL

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Website

Airoli, Maharashtra



EXPERIENCE

Research Application Trainee, CLSA

Jun 2018 – Present

Pune, India

- **Developed Corporate Communication Symphony Chat bot**
 - + Java backend + Symphony Rest Apis + Symphoy 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 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.
- **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.

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 Angular 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

PROFILE LINK

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)