SHUBHAM PRADEEP SINGHAL

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EXPERIENCE

Research Application Analyst, CLSA

📅 Apr 2019 – Present   📍 Pune, India

– **Corporate Communication Symphony Chat bot**

+ Java backend + Symphony Rest Apis + Symphoy UI
+ It helps to automate syncing of chat groups and publishing 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 as well as gave insight about users and performance%

– **Automation using bash, powershell and python scripts**

+ 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

– **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

📅 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:- 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   Git Hub
CodeChef   Hackerrank   Hackerearth
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
Won State level project competition in BE
IEEE(**Brain Controlled Wheelchair**)