SHUBHAM SINGHAL

EXPERIENCE (2 YEARS)

Research Application Analyst, Credit Layonnis Securities Asia (CLSA)

July 2018 - Present

Pune

- Corporate Communication Symphony Chat bot

- + Developed key features for inter communication pipeline using Symphony REST API and Maven Java as backend
- + Traget Audience:- all CLSA employees(2000) Benefits:- Simple way to share news with all employees, Received appreciation in form of performance bonus

- Event Management application (Caltrain)

- + Technology used:- MEAN stack, worked on CRUD operation for both user and admin
- + Enable single interface which includes feedback analysis, reminder mails as well as headcount(Register vs Waitlist) for event.
- + Received Star Award for working on this project

Logs Monitoring Dashboard

- + Used Kibana dashboard to monitor nginx logs as well as gave insight about users and performance
- + Impact:- reduce the time taken to resolve the issue's by approx 20 min

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

May 2016 − Jun 2016

Varanasi, India

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

PERSONAL PROJECTS

- 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

EDUCATION

BE Computer Science

Pune University

- # Aug2014-May2018 ♥ Pune,IN
- First Class with Distincition (Result:-77.4)
 (Top 5 in College)

CBSE 12th and 10th

- May2012 Jun2014 ♥ Airoli, MH
- Computer Science Major in 12th, Result:-90.4
- 10th Result: 93.6

SKILLS

Core Java C++

Data Structure and Algorithms Python

HTML & CSS

Scripting (VB/Bash/Python)

HANDS ON

Spring Boot Angular Django Keycloak **ELK** stack Junit Mongodb **AWS** Google Cloud **REST API Bootstrap** JIRA SQL Mongodb Wordpress Git & Docker React

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

Open Source Contribution(pycon 2020))

Won State level project competition in BE

IEEE(Brain Controlled Wheelchair)