

SHUBHAM SINGHAL

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📍 Airoli, Navi Mumbai, Pin:- 400708

EXPERIENCE

Software Development Engineer, Flipkart

📅 Feb 2021 – Present

📍 Bangalore

- Working on feature related to event efficiency and optimization of user path for pricing and promotion
- Main Responsibility:- To be part of all stages of the software development lifecycle, starting from requirement gathering stage till deployment (Coding and discussion taking a major amount of time).
- Received Instant Karma and Team award for having due diligence in work, as well as delivering features in a short amount of time with quality. Impact:- GMV more than 12Cr.

Software Development Engineer, Jio

📅 Nov 2020 – Feb 2021

📍 Hyderabad

- Contributed on Jio Health Hub Web Application Product
- Main Responsibility:- Take ownership for feature, gather requirements, take design decision, code, do code review and deliver the product in best quality within deadline

Research Application Analyst, CLSA

📅 July 2018 – Nov2020

📍 Pune

Event Management application (Caltrain)

- Worked on implementing CRUD operation for both user and admin panel
- Delivered a single interface to manage all events, taking feedback, reminder mails as well as headcount(Register vs Waitlist) for event.
- Awarded Star Award for simplifying events management

Full Stack Performance Testing Application(FLASH)

- Tech Stack:- Spring Boot(Java) + Angular, Impact: Reduce 1 manpower.
- Developed pumping of messages using multithreading
- Implemented REST API endpoints which controlled the application
- Front End:- Designed scheduling panel, monitoring panel and history panel (Angular)

Corporate Communication Symphony Chat bot

- Worked on scheduling RESTful call using Java Maven, implementing command based chat bots for group messages
- Target Audience:- all CLSA employees(2000) Benefits:- Simple way to share news with all employees, Received appreciation

Logs Monitoring Dashboard

- Designed Kibana dashboard to monitor nginx logs of websites
- Impact:- Helped in resolving the performance issue in website as well as budgeting aws services

SKILLS

Data Structure and Algorithms

C++

Core Java

Python

Spring Boot/Dropwizard

Junit

REST API

MYSQL

Kafka

Database Schema Design

Apache Storm(Distributed Real Time)

Multithreading

Microservice

Elasticsearch(datastore/searching)

Low Level System Design

Git

Docker & Kubernetes

PROFILE LINK

LinkedIn

Scaler

Portfolio

Github

CodeChef

Hackerrank

Hackerearth

Codeforces

Leetcode

ACHIEVEMENT

Instant Karma and Team award in Flipkart

Won Star Award in CLSA for Q1 2020

Among top 3 in Scaler Jan batch

Open Source Contribution(pycon 2020))

Won State level project competition in BE

IEEE(Brain Controlled Wheelchair)

EDUCATION

BE Computer Science

Pune University

📅 2014–2018

📍 Pune,IN

– First Class with Distinction
(Result:-77.4) (Top 5 in College)

CBSE 12th and 10th

📅 2012 – 2014

📍 Airoli, MH

– Computer Science Major in 12th,
Result:- 90.4

– 10th Result:- 93.6