# SHUBHAM SINGHAL

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## 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 software development lifecycle, starting from requirement gathering stage till deployment (Coding and discussion taking major amount of time).
- Received Instant Karma award and Team award for having due diligence in work, as well as delivering feature in 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 Reponsibility:- 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 managment

#### 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 end points 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
- Traget 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
- Datbase 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 Distincition (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