# SHOBHIT SHARMA

# **SUMMARY**

Success driven, detail-oriented software engineer, seeking to use diversified skill set covering programming concepts, communicational and analytical skills for the benefit of organization. Excellent in delivering results, working with teams and solving core programming problems

## **EXPERIENCE**

Paytm Noida, India Backend Developer - Java · Dec. 2018 to Current Projects Undertaken:

#### Pay Plus Wallet

- Developed digital wallet for National Bank Of Oman.
- Implemented authentication and authorisation security using Spring OAuth2 library and also achieved application security using api checksum(s).
- Implemented business logic for core modules like mobile recharge; foreign remittance and transferring money between wallet(s).
- Involved in development of anti-money laundering system and money refund api(s).

#### Loyalty Platform

- Developed reward based system for client's customers and retailers.
- Implemented Paytm gratification where user can redeem points for available goods or wallet money.
- Designed and developed customer kyc which effortlessly reduces duplicate redemption fraud. Thereby saving huge assets for the client.
- Implemented dynamic profile management system with multi language support that efficiently handles users of all hierarchy and languages.

### Vodafone Recommendation Engine

- Recommendation engine that processes caller tune to Vodafone subscribers. A PAN India multi-threaded project that processes around 2 crore files in a day.
- Implemented different recommendation algorithms that work asynchronously and provide recommendation as per user's language.
- Optimised the multi-threaded approach which enhanced efficiency and brought down processing time.
- Involved in development of base generation algorithm which automatically generates user base for Vodafone's active packs.

Astrea IT Services Noida. India

Salesforce Developer · Jan. 2018 to Dec. 2018

- Built "Undelete" lightning component using JavaScript that brings recycle bin to lightning interface and allows users to perform un-delete operation.
- Developed lightning component, "Contact/ Lead Merge" which greatly reduces user's time and clicks required to merge duplicate records.
- Developed admin screen UI using lightning design interface, jQuery/ JavaScript and apex.
- Implemented Dropbox API integration with Salesforce to upload and preview documents stored on Dropbox via apex.

## **EDUCATION**

Gautam Buddha University, School of Information and Communication Technology

· 2013 to 2018

Integrated Dual Degree - B.Tech + M.Tech Software Engineering, Percentage: 90.5

Thesis Topic: Design And Evaluation Of Dynamic Cohesion Measures For Component Based Software

Central Board of Secondary Education, Cambridge Foundation School

12th Std, Percentage : 87.2 ; 2013 10th Std, Percentage : 95 ; 2011

## SKILLS

PROGRAMMING LANGUAGES: Java, JavaScript, HTML/CSS DBMS: MySQL, PostgreSQL

FRAMEWORKS: Spring Boot, Hibernate, Bootstrap OTHERS: Spring Security, OAuth, RESTful Web Services, JWT GENERAL SKILLS: Hard working,

Good communication and analytical skills., Detail Oriented., Willingness to learn and act, Dedicated to goals and objectives.

# **ACTIVITIES**

Organized programming club events in gautam buddha university

Volunteered as an organizer for job fair conducted by CII (Confederation of Indian Industry).