# Akash Shukla

Phone: +91-7991716136

Email: akashjune16@gmail.com LinkedIn: https://www.linkedin.com/in/akashjune16/

**Notice Period: Serving** 

## **Background**

- ▶ I have 5 years of professional experience in software development.
- Currently working as a senior software engineer in one97 communications(Paytm).
- Developed projects from scratch for cricket fantasy/contest and billing.
- ▶ Part of core team for upgradation of TCS BaNCS project.
- ► Worked in agile model of development.
- Previously employer was Tata Consultancy Services.

### **Skills**

- Java 8, Collections, Multithreading, In-memory management.
- Microservices, Springboot, Spring batch, Spring mvc, Rest webservices, Hibernate, Jpa, Websocket, Reactive programming, Jwt, Xml, Xslt.
- ► Javascript.J2EE
- Oracle, Mysql, Unix, Docker.

## **Professional Experience**

1. Senior Software Engineer : One97 Communications(Paytm) - Noida (November 2019 - Present)

Java 8, Spring Boot, Microservices, Hibernate, JPA, Core Java, Multithreading, Redis, Reactive Programming, Javascript, WebServices, Websocket, JWT, Docker, SQL., Unix

- Worked on fantasy cricket league.
- ► Project was on springboot microservice based architecture on authentication, fantasy, billing and contest module.
- ► Fantasy module: Team is created and saved for a match. In current live matches, the leaderboard details was stored using redis. Scheduler was used to keep data of next game from third party api in a persistent table. Coding through interfaces paradigm was used. Java 8 features where also implemented.
- Profiler module for login, logout and session management. Jwt token was used for authentication.
- ▶ Bigwin: Built websocket based multiplayer game where questions related to game is asked. Queue(concurrent and blocking) was used to manage incoming requests and for forming of groups. For rapid processing of request reactive programming using spring async was implemented.
- ► Hardy games: One-stop gaming portal module. Worked on content-management system for fetching the data of home page and category based. Hibernate mapping was used in a such a way that minimum table creation is required with minimum database hits.

# 2. Software Engineer: Tata Consultancy Services - Gurgaon (April 2016 - November 2019)

Java 8, Hibernate, Core Java, Spring batch, Spring Mvc, QPP, Javascript, SQL (Oracle), Xml, Xslt, Putty, Winscp, Jira.

- ▶ Worked on financial services domain for TCS BaNCS product.
- ▶ Developed spring batches for digital application, which are used for processing data in bulk and storing it in database tables, which is further used to display information in the form of pie charts and graphs...
- System Integration for Swift: Integrated functionality into the system for supporting the swift vendor using: xml, xslt, spring mvc,java and oracle for receiving the information from the vendor, processing it and storing in the application.
- ▶ Interface Development: For processing of bulk records from database and generating file format based data which is then sent to the receiver.

### Qualifications

- ▶ Bachelor of Technology in CSE from SRMCEM, Lucknow 2015
- ► Intermediate from St Pauls, Gorakhpur-2010
- ► High School from St Pauls, Gorakhpur-2008

# **Trainings and Achievements:**

- ► TCS initial learning program in java.
- Star team award and several on the spot award certificates.
- ▶ Trained several batch of new joiners in technical domain.
- ▶ Appreciations from higher management for timely delivery of project.
- Certifications in java and j2ee.

#### **Interests**

- ► Technology news.
- Knowledge sharing.
- Movie and vlog streaming.