ANSHIKA SARAWAGI

Professional Summary

2 years of experience as Software Engineer specialising in backend development.

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Global Logic	1 year (July'18 - July'19)
Adobe Systems (On contract)	9 months (July'19 - Mar'20)
Paytm (One97 Communications Ltd.)	2 months (July'20 - Aug'20)

Professional Experience

Software Engineer, Paytm, Noida July'20 - Aug'20

Part of the team working on a new initiative at the company to create an end-to-end solution to provide a digital platform to facilitate dine-in and takeaway orders in the restaurants and hotel industry. Responsible for creating api's in Java, Spring framework.

Software Engineer, Adobe Systems, Noida July'19 - March'20

Project: Adobe Systems

Worked in development of chatbot that provides consistent, asynchronous communication channel for customer support. The Bot is trained using Microsoft LUIS, core RASA is used for intent prediction, Java is used on backend with Spring framework, the messaging interface is created using ReactJS. Redis is used for storage, Amazon SQS for message queuing and Apache Active MQ as message broker. AWS services for monitoring data.

Project : Asset Management Software, Hexaview Technologies

Role as a developer: Worked for backend development in Java using Spring framework and Hibernate for MySQL data processing.

Trainee Software Engineer . GlobalLogic , Noida July'18 - July'19

Worked in Insurance domain project as a backend developer responsible for debugging and fixing the bugs implemented in Java ,Spring framework.It included Spring Boot Application consisting of REST and SOAP web services.

Worked on a POC to avoid getting null pointer exceptions in spring beans during upgrade process, that included accessing a web page for getting the upgrade changes, used HtmlUnit for parsing, JAXB for marshalling and unmarshalling.

Internship and Training

June'17- July'17

Android Developer , Barbero (Work from Home) Included two applications, one for Barber registration other for User access.

June'16 - July'16

Undergone two months training in Core Java.

Personal Projects

License Plate Recognition System with Machine Learning : Extracts licence number from moving vehicles in a recorded video. Used Python libraries OpenCV, NumPy, etc.

Android Note taking Application:

Saves notes in the database using SQLite and listing the saved ones using RecyclerView.

Piano application for Android : Plays sequence of notes using concept of media player using multiple threads to execute stop, play and pause functionality.

Technical Skills

Programming in Java

Spring | SpringBoot

Database-SQL, Hiberna

Data Structure [Linked List | Stack | Queue | Tree | Graph]

Design and Analysis of Algorithm

Operating System

Basic C

ReactJS

Web Development [Html | CSS | Bootstrap]

Android Development

Microservices

Docker

Tools Used

2014-2018

SVN | Git | HeidiSQL | MySQL Workbench| Jira | Postman

Academic Details

	IET, Lucknow 76.64%
2013-2014	Intermediate C.B.S.E. 89.6%

B.Tech in IT

2011-2012 High School I.C.S.E 93.4%

Strengths

Acknowledged as Quick Learner

Never give up attitude

Always try to get feedbacks and work on them